



NATURAL HISTORY MUSEUM  
STANFORD UNIVERSITY  
CALIFORNIA, U.S.A.



# *BIRDS*

**USE ONLY WATERPROOF  
INDIA OR ETERNAL INK  
IN THIS BOOK**



**CATALOGUE OF THE SPECIMENS OF  
BIRDS  
IN THE COLLECTION OF THE  
NATURAL HISTORY MUSEUM  
OF STANFORD UNIVERSITY**

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**BOOK THREE**

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**CATALOGUE NUMBERS**

**8900 - 14299**

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**THIS BOOK IS NOT TO BE  
TAKEN FROM THE MUSEUM  
BUILDING**

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| NUMBER | NAME   | LOCALITY                    |
|--------|--|-----------------------------|
| ✓ 8900 | <i>Colymbus dominicus brachypterus</i>                                 | —                           |
| 1      | <i>Colymbus nigrocollis californicus</i>                               | Catalina Is.                |
| ✓ 2    | " "  | "                           |
| ✓ 3    | <i>Puffinus creatopus</i><br><i>opisthomelas</i>                       | Near Santa Cruz Is.         |
| 4      | <i>Puffinus griseus</i>  | San Pedro                   |
| 5      | " "  | "Pacific Coast"             |
| 6      | " "  | Santa Barbara Is.           |
| ✓ 7    | <i>Fulmarus glacialis noddgersi</i>                                    | Santa Cruz Is., Calif.      |
| 8      | <i>Oceanodroma melanica</i> <sup>det</sup> <del>furcata</del>          | Los Coronados               |
| 9      | " <i>melanica</i>  | near San Diego              |
| 8910   | " "  | " " "                       |
| 1      | " "  | —                           |
| 2      | " "  | Los Coronados               |
| 3      | <i>Oceanodroma homochroa</i>   | Santa Cruz Is.              |
| 4      | " "  | " "                         |
| 5      | " " — CFB 7/125  | —                           |
| 6      | <i>Oceanites oceanicus</i>   | Montauk, N.Y.               |
| 7      | " "  | "                           |
| 8      | <i>Oceanodroma furcata</i>   | Sitka, Alaska               |
| 9      | <i>Phalacrocorax olivaceus mexicanus</i><br><del>Anhinga anhinga</del> | —                           |
| 8920   | <i>Nycticorax nycticorax nycticorax</i>                                | La Brea Los Angeles Co.     |
| 1      | " " "  | El Monte, Cal.              |
| 2      | " " " juv.   | " " "                       |
| 3      | <i>Ixobrychus exilis hesperus</i>                                      | Bixby                       |
| 4      | <i>Butorides striatus</i><br><i>virescens virescens</i>                | Canter, Mass                |
| 5      | " " "  | " "                         |
| 6      | <i>Anas platyrhynchos platyrhynchos</i>                                | Circleville, Ohio           |
| 7      | " "  | —                           |
| 8      | " "  | Bixby, Cal.                 |
| 9      | <i>Clangula</i><br><i>Harelda hymnalis</i>                             | Kings Park, N.Y. 5011015 CO |



| SEX  | ORIG. NO.   | COLLECTOR        | DATE              | REMARKS   |
|------|-------------|------------------|-------------------|---|
| -    | 633         | —                | —                 | Howard W. Wright Collection 72556                                       |
| ♂    |             | Howard W. Wright | Mar. 23, 1910     | " 72574   |
| ♀    |             | "                | "                 | " 72579   |
| ♀    |             | "                | Aug. 6, 1909      | " 72648   |
| ♀    | 403         | "                | Sept. 20, 1908    | " 72665   |
| ♂    | 659         | "                | Aug. 6, 1909      | " 72658   |
| ♀    | 63          | "                | July 4, 1912      | " 72657   |
| ♀    |             | C. B. Linton     | 12-6-07           | " 72631   |
| ♀    |             | Howard W. Wright | Aug. 19, 1910     | " 72743   |
| ♂    |             | "                | Aug. 23, 1910     | Exchanged to Inst. Royal des Sci. Nat. de Belgique                      |
| ♂    |             | "                | "                 | " 72744   |
| -    |             | —                | —                 | Placed in loan collection 4 Aug. 1982                                   |
| ♀    |             | "                | Aug. 19, 1910     | " 72745   |
| ♂    | 73          | "                | July 10, 1912     | 72728 " } "First Breeding petrel found on Santa Cruz. in Painted Cave?" |
| ♂    | 76          | "                | "                 | " 72729   |
| -    | —           | —                | —                 | " 72730   |
| ♀    | 3688        | ? Weber          | Aug. 26, 1911     | " 72690   |
| ♂    | 3695        | " (?)            | "                 | " 72691   |
| ♀    | 1269 (2167) | Joseph Grinnell  | July 7, 1896      | " 72712   |
| -    | 756         | —                | —                 | " 72843   |
| ♀    | 259         | Howard W. Wright | March 21, 1908    | " 72925   |
| ♂    |             | " " "            | Dec. 28, 1908     | " 72926   |
| ♀ im |             | " " "            | June 20, 1909     | " 72927   |
| ♀    | 320         | " " "            | May 31, 1908      | " 72872   |
| ♂    | 2164        | Edward R. Adams  | May 5, 1909       | " 72908   |
| ♀    | 2165        | "                | 8-16-09           | " 72909   |
| ♂    | 796         | B. R. Bales      | March 15(?), 1909 | " 73035   |
| -    | —           | —                | —                 | " —   |
| ♀    | 449         | E. Keyser        | Jan. 8, 1909      | " 73036   |
| ♂    | 702         | —                | Dec. 1, 1906      | " 73162   |



| NUMBER                 | NAME   | LOCALITY   |
|------------------------|--|--|
| 8930                   | <i>Aythya affinis</i>                                      | San Pedro  |
| 1                      | " "  | "  |
| 2                      | " "  | Circleville, Ohio                                |
| 3                      | <del>ANAS</del> crecca carolinensis<br>Nettion carolinense | Bolsa Chica                                      |
| 4                      | <del>ANAS</del> crecca carolinensis<br>" "                 | " "  |
| 5                      | <del>Bucephala</del><br>Clangula clangula americana        | To Sonoma State Univ.<br>for teaching collection |
| 6                      | <del>ANAS</del><br>Dafila acuta                            | Bay City, Calif                                  |
| 7                      | <del>ANAS</del><br>Spatula clypeata                        | Las Cerritos                                     |
| 8                      | <del>ANAS</del><br>Mareca americana                        | Bixby, Cal.                                      |
| 9                      | <del>Melanitta</del><br>Cidemia perspicillata              | San Pedro  |
| 8940                   | <i>Cothartes aura meridionalis</i>                         | San Fernando                                     |
| 1                      | <i>Eleanus leucurus majusculus</i>                         | Santa Clara Co<br>Palo Alto, Cal                 |
| 2                      | <i>Asturina plagiata plagiata</i>                          | San Sebastian, Salvador                          |
| 3                      | <i>Accipiter striatus</i><br>velox velox                   | —  |
| 4                      | " " "<br>striatus  | LOS Angeles CO.<br>Pasadena                      |
| 5                      | " " "  | Catalina Island                                  |
| 6                      | " " "  | Pasadena   |
| 7                      | " " "  | Pasadena   |
| 8                      | <i>Falco columbarus columbarius</i>                        | LOS Angeles CO<br>New Hall                       |
| 9                      | " "  | "  |
| 8950                   | <i>Accipiter cooperi</i>                                   | L.A. CO<br>Pasadena, Calif.                      |
| 1                      | <i>Falco mexicanus</i>                                     | near Mojave, Calif.                              |
| 2                      | <i>Accipiter cooperi</i>                                   | L.A. CO<br>Pasadena, Calif.                      |
| To 100th<br>collection | <i>Buteo lineatus elegans</i>                              | —  |
| 4                      | " " "  | San Luis Rey, Calif.                             |
| 5                      | <del>Circus</del><br>Circus cyaneus hudsonius              | Palo Alto, Calif.<br>Mexico, Baja Calif.         |
| 6                      | <i>Pandion haliaetus carolinensis</i>                      | Ensenada, B.C.                                   |
| To 100th<br>collection | <i>Buteo swainsoni</i>                                     | —  |
| 8                      | " lineatus lineatus  | Canton, Mass. - Frog Island                      |
| To 100th<br>collection | " borealis calurus   | —  |



| SEX  | ORIG. NO.   | COLLECTOR        | DATE                  | REMARKS                            |
|------|-------------|------------------|-----------------------|------------------------------------|
| ♂    | 175         | Howard W. Wright | 1/4/08                | Howard W. Wright Collection. 73139 |
| ♀    | 176         | "                | "                     | " 73140                            |
| ♂    | 810         | B. R. Bales      | March 15, 1909        | " 73141                            |
| ♀    | 233         | W. S. Wright     | Feb. 12, 1908         | " 73017                            |
| ♂    | 232         | "                | "                     | " 73018                            |
| -    | -           | -                | -                     | " -                                |
| ♀    | 59 (?)      | A. van Rossem    | Sep. 30, 1907         | " 73055                            |
| ♀    | 141         | W. L. Watkins    | 11/24/07              | " 73076                            |
| -    | -           | E. Kayser        | Jan. 8, 1909          | " 73093                            |
| ♀    | 174         | H. Wright        | Jan. 4, 1908          | " 73178                            |
| ♂    | 258         | Howard W. Wright | March 21, 1908        | " 73269                            |
| ♀    | 40          | "                | March 16, 1912        | " 73294                            |
| ym ♂ | -           | A. van Rossem    | 7-23-12               | " 73405                            |
| ♂    | ?           | -                | ?                     | " 73355                            |
| ♂    | 166         | H. Wright        | Dec. 14 <sup>th</sup> | " 73356                            |
| ♀    | 197 ?       | "                | Feb. 1, 08            | " 73357                            |
| ♂    | 23          | "                | Nov. 3, 06            | " -                                |
| ♂    | 2450<br>+21 | H                | Nov 3 1906            | " 73358                            |
| ♂    | 188         | Howard Wright    | 1/18/08               | " 73571                            |
| ♀    | 435         | "                | Jan. 1, '09           | " 73572                            |
| ♂    | 677         | A. van Rossem    | Nov. 12, 1908         | " 73392                            |
| ♂    | 1835        | A. van Rossem    | Nov. 1910             | " 73601                            |
| ♂    | 21          | "                | Sept. 8, 1907         | " 73393                            |
| -    | -           | -                | -                     | " <del>82357</del>                 |
| ym ♂ | -           | "                | July 24, 1908         | " 73411                            |
| ♂    | 83          | Howard Wright    | Nov. 1, 1912          | " 73310                            |
| ♀    | 112         | "                | June 27, 1913         | " 73279                            |
| -    | -           | -                | -                     | " -                                |
| ♀    | 2151 ?      | Edward R. Adams  | 7-23-09               | " 73412                            |
| -    | -           | -                | -                     | " -                                |



| NUMBER | NAME   | LOCALITY  |
|--------|--|---|
| 8960   | <i>Buteo borealis calurus</i>                        | L.A. CO.  |
| 1      | " <i>700014NSIS</i> "                                | Pasadena, Calif.  |
| 2      | " " "  | New Hall, Calif.  |
| 3      | " " "  | Pasadena, Calif.  |
| 4      | <i>Fulica americana americana</i>                    | LOS ANGELES CO<br>near El Monte, Cal.                           |
| 5      | <i>Rallus obsoletus</i>                              | —   |
| 6      | <i>Tacana spinosa</i>                                | —   |
| 7      | " "  | —   |
| 8      | <i>Haematopus bachmani</i>                           | MEXICO: BAY CALIF<br>San Martin                                 |
| 9      | " "  | MEXICO, BAY CALIF<br>Los Coronados Is.                          |
| 8970   | " "  | MEXICO interpreted to mean<br>Todos Santos Isla de Todos Santos |
| 1      | " "  | "   |
| 2      | " "  | San Miguel Is.<br>Calif: Ventura Co.                            |
| 3      | " "  | Ana Capa Is.  |
| 4      | " "  | San Martin Is.  |
| 5      | " "  | Ana Capa Is.<br>Calif: Ventura Co                               |
| 6      | " "  | " Anacapa Is.   |
| 7      | " "  | MEXICO<br>San Martin Is.  |
| 8      | " "  | Todos Santos Is.  |
| 9      | " "  | Los Coronados Is.<br>BAY CALIFORNIA, norte                      |
| 8980   | <i>Haematopus palliatus fragari</i>                  | San Martin Is.  |
| 1      | " " "  | —   |
| 2      | " " "  | —   |
| 3      | <i>Charadrius nivosus nivosus</i><br><i>Calidris</i> | San Pedro   |
| 4      | <i>Enneometes mauri</i><br><i>alexandrinus</i>       | San Pedro   |
| 5      | " " "  | San Clemente Is.  |
| 6      | " " "  | Mecca, Cal  |
| 7      | " " "  | San Clemente Is.  |
| 8      | " <i>semipalmatus</i>                                | Suffolk Co<br>Montauk, N. Y.                                    |
| 9      | " "  | "   |



| SEX | ORIG. NO. | COLLECTOR     | DATE            | REMARKS                     |
|-----|-----------|---------------|-----------------|-----------------------------|
| —   | —         | —             | —               | Howard W. Wright Collection |
| ♀   | 51        | A. van Rossem | Sept. 22, 1907  | " 73463                     |
| ♀   | 436       | Howard Wright | Jan. 1, 1909    | " 73464                     |
| ♂   | —         | "             | Dec. 22, 1908   | " 73465                     |
| —   | 221       | H. Wright     | —               | " 73953                     |
| —   | —         | —             | —               | " —                         |
| —   | 885       | —             | —               | " —                         |
| —   | 886       | —             | —               | " —                         |
| ♂   | 116       | Howard Wright | July 6, 1913(2) | " 74125                     |
| ♀   | 332       | Howard Wright | June 24, 08     | " 74126                     |
| ♀   | 115       | "             | July 2, 1913    | " 74127                     |
| ♂   | 114       | "             | "               | " 74128                     |
| ♂   | 77        | "             | July 12, 1912   | " 74129                     |
| ♂   | 64        | "             | July 5, 1912    | " 74130                     |
| ♀   | 117       | "             | July 6, 1913    | " 74131                     |
| ♀   | 66        | "             | July 5, 1912    | " 74132                     |
| ♂   | 65        | "             | "               | " 74133                     |
| ♀   | 118       | "             | July 7, 1913    | " 74134                     |
| ♀   | 724       | "             | Aug. 14, 1910   | " 74135                     |
| ♂   | 729       | "             | Aug. 17, 1910   | " 74136                     |
| ♀   | 119       | "             | July 6, 1913    | " 74117                     |
| —   | —         | —             | —               | " —                         |
| —   | —         | —             | —               | " —                         |
| ♀   | 237       | H. Wright     | 2/15/08         | " 74443                     |
| ♂   | 408       | Howard Wright | Nov. 7, 08      | " 74049                     |
| ♂   | 553 ?     | Don S. Rosa   | April 23, 1909  | " 74050                     |
| ♂   | 808       | H. W. Wright  | Mar. 26, 1911   | " 74051                     |
| ♂   | 550       | Howard Wright | April 23, 1909  | " 74052                     |
| ♀   | 1068      | J. A. Weber   | Aug. 14, 1907   | " 74069                     |
| ♂   | 3724      | J. A. Weber   | Aug. 22, 1911   | " 74070                     |



## NUMBER

## NAME

## LOCALITY

8990

*Oxyechus vociferus vociferus*

El Monte, Cal.

1

" " "

Bolsa Chica

2

" " "

El Monte

3

" " "

Bolsa Chica

4

*Scolopax*  
*Phalochela minor*

Canton, Mass.

5

" " "

Lexington, Mass.

7

*Gallinago delicata* (*Capella delicata*)*Pluvialis*  
*Squatarola squatarola*

Long Beach, Cal.

8

" " "

9

*Arenaria interpres* -

Montauk, N.Y.

9000

" *melanocephala*

San Clemente Is.

1

" " "

Santa "Barbara" Is.

2

" " "

3

" " "

4

*Gallinago*<sup>9</sup> *delicata* (*Capella delicata*)

Circleville, Ohio

5

*Numenius americanus americanus*

Ensenada, B.C.

6

*Numenius phaeopus hudsonicus*  
*Phaeopus hudsonicus*

Palo Alto

7

" " "

8

" " "

9

" " "

9010

*Heteroscelus incanum*

San Clemente Is.

1

" " "

Catalina Is.

2

*Catoptrophorus armipalmatus monatus*

Bay City, Calif.

3

" " "

Ensenada, Mex.

4

*Actitis maculata*

San Gabriel River

5

*Calidris*  
*Pisobia minutilla*

San Pedro

6

" " "

7

" " "

San Clemente

24 # 9000

8

*Calidris*  
*Creuniter mauri*

9

" " "

to S.F. State U.

to San Francisco State Univ.



| SEX | ORIG. NO.                            | COLLECTOR       | DATE           | REMARKS                           |
|-----|--------------------------------------|-----------------|----------------|-----------------------------------|
| ♀   | 147                                  | H. Wright       | 11/30/07       | Howard W. Wright Collection 74090 |
| ♂   | 234                                  | W. S. Wright    | 2/12/08        | " 74091                           |
| ♂   | 148                                  | H. Wright       | 11/30/07       | " 74092                           |
| ♀   | 235                                  | W. S. Wright    | 2/12/08        | " 74093                           |
| ♀   | 2154                                 | Edward R. Adams | Oct. 20, 08    | " 74645                           |
| ♂   | 2155                                 | —               | April 15, 95   | " 74646                           |
| —   | —                                    | —               | —              | " —                               |
| ♂   | <sup>320</sup><br><del>320</del> 275 | C. B. Linton    | 1-11-07        | " 73978                           |
| ♀   | 321                                  | "               | "              | " 73979                           |
| ♂   | 3713                                 | —               | Aug. 22, 1911  | " 74334                           |
| ♀   | 395                                  | Howard Wright   | Aug. 29, '08   | " 74353                           |
| ♀   | 636                                  | "               | Aug. 3, 1909   | " 74354                           |
| ♂   | 633                                  | "               | "              | " 74355                           |
| ♂   | 634                                  | "               | "              | " 74356                           |
| ♀   | 425                                  | B. R. Bales     | April 9, 1908  | " 74634                           |
| ♂   | 110?                                 | Howard Wright   | June 26, 1913  | " 74307                           |
| ♂   | 41                                   | "               | April 15, 1912 | " 74284                           |
| ♂   | 42                                   | "               | " , 1912       | " 74285                           |
| ♂   | 46                                   | "               | April 27, 1912 | " 74286                           |
| ♀   | 43                                   | "               | April 15, 1912 | " 74287                           |
| ♂   | 548?                                 | "               | Apr. 23, 1909  | " 74242                           |
| ♂   | 367                                  | "               | Aug. 18, '08   | " 74243                           |
| ♂   | 60 122                               | A. van Rossem   | Sept. 30, 1907 | " 74209                           |
| ♂   | 717                                  | Howard Wright   | Aug. 11, 1910  | " 74210                           |
| ♂   | 356                                  | "               | July 21, 08    | " 74268                           |
| ♂   | 126                                  | "               | 11/16/07       | " 74190                           |
| ♀   | 128                                  | "               | "              | " 74191                           |
| ♂   | 396                                  | "               | Aug. 29, '08   | " 74492                           |
| —   | —                                    | —               | —              | " —                               |
| —   | —                                    | —               | —              | " —                               |



## NUMBER

## NAME

## LOCALITY

9020

~~Calidris~~  
*Ereunetes mauri*Santa Clara Co  
Alamitos, Cal

1

" "

"

2

~~Calidris~~  
*Pelidna alpina sakhalina*

L.A. Co

San Pedro

3

" " "

"

4

~~Tringa~~  
*Totanus melanoleuca*

Palo Alto

5

" "

"

6

" "

L.A. Co.

Bixby, Calif.

7

*Limnodromus griseus scolopaceus*

Bolsa Chica

8

~~Calidris~~  
*Ereunetes mauri*

L.A. Co.

San Pedro

9

*Lobipes lobatus*

"

9030

*Actitis macularia*

"

1

*Phalaropus lobatus*  
*fulicarius*

Pacific Coast

2

" *lobatus*

Santa Cruz Is.

3

*Recurvirostra americana*

Los Banos, Calif

4

~~Calidris~~  
*Croethia alba*

San Pedro

5

" "

San Diego Bay, Calif.

6

*Limosa fedoa*

Ensenada, B.C.

7

*Lepphus columba*

Los Angeles Co.

Santa Barbara Is.

8

" "

"

9

" "

"

9040

~~Synthliboramphus~~  
*Brachyramphus hypoleucos*

"

1

*Brachyramphus hypoleucos*

Los Coronados Is.

2

" "

Anacapa Island, Calif.

3

" "

juv.

Coronados Is.

4

*Ptychoramphus aleuticus*

Santa B. Is.

5

" "

L.A. Co.

San Clemente Is.

6

" "

Pacific Coast near San Diego

7

*Synthliboramphus antiquus*

San Pedro

8

*Ptychoramphus aleuticus*

Los Coronados

9

" "

"



This is Willis Hatcher's handwriting - done subsequent to  
1928

| SEX  | ORIG. NO. | COLLECTOR        | DATE           | REMARKS                           |
|------|-----------|------------------|----------------|-----------------------------------|
| ♀    | 78        | P. Osbron (?)    | Jan. 16, 06    | Howard W. Wright Collection 74444 |
| ♂    | 79        | "                | "              | " 74445                           |
| ♂    | 410       | Howard W. Wright | Nov. 7, 08     | " 74567                           |
| ♀    | 411       | "                | "              | " 74568                           |
| ♀    | 45        | "                | April 15, 1912 | " 74175                           |
| ♀    | 44        | "                | "              | " 74176                           |
| ♂    | 319       | "                | May 31, 08     | " 74177                           |
| ♀    | 228?      | W. S. Wright     | 2/12/08        | " 74619                           |
| ♂    | 238       | H. Wright        | 2/15/08        | " 74446                           |
| ♂    | 296       | Howard W. Wright | May 9, 08      | " 74696                           |
| ♀    | 177       | "                | Jan. 4, 08     | " 74269                           |
| ♂    | ?         | "                | Aug. 6, 1909   | " 74597                           |
| ♂    | 602?      | "                | Aug. 7, 1909   | " 74698                           |
| ad ♀ | 1307      | Chester Lamb     | 5-25-1910      | " 74155                           |
| ♀    | 461       | Howard Wright    | Jan. 23, '09   | 74396 " (wings gone)              |
| ♂    | 89        | C. B. Linton     | 9-6-06         | " 74397                           |
| ♀    | 109       | Howard Wright    | June 26, 1913  | " 74312                           |
| ♂    | 649       | "                | Aug. 4, 1909   | " 75154                           |
| ♂    | 61        | "                | July 3, 1912   | " 75155                           |
| ♂    | 650       | "                | Aug. 4, 1909   | " 75156                           |
| ♂    | 651       | "                | "              | " 75161                           |
| ♀    | 340       | "                | June 28, '08   | " 75194                           |
| ♂ ad | 3378      | A. van Rossem    | 5-21-13        | " 75199                           |
| ♀    | 342       | Howard Wright    | June 28, 08    | " 75200                           |
| ♂    | 59        | "                | July 2, 1912   | " 75224                           |
| ♂    | 552       | "                | Apr. 23, 1909  | " 75225                           |
| ♂    | 343       | "                | June 30, 08    | " 75226                           |
| ♂    | 460       | "                | Jan. 23, 1909  | " 75210                           |
| ♀    | —         | "                | June 24, 1908  | " 75227                           |
| ♂ im | 332       | "                | "              | " 75228                           |



## NUMBER

## NAME

## LOCALITY

|      |   |                                  |
|------|---|----------------------------------|
| 9050 | <i>Cerorhinca monocerata</i>                | San Pedro                        |
| 1    | <i>Uria auge californica</i>                | San Miguel                       |
| 2    | <i>Larus delawarensis</i>                   | San Pedro                        |
| 3    | " <i>heermanni</i>                          | "                                |
| 4    | " <i>philadelphia</i>                       | "                                |
| 5    | <i>Xema swini</i>                           | Los Coronados Ids.               |
| 6    | " "   | near Santa Cruz - Pacific Coast. |
| 7    | " "   | Pacific Coast                    |
| 8    | <i>Alania forsteri</i>                      | Bixby, Los Angeles Co            |
| 9    | " "   | Los Coronados                    |
| 9060 | " "   | San Pedro                        |
| 1    | " <i>antillarum browni</i>                  | Coast of L. A. Co. Calif.        |
| 2    | " " "                                       | Los Coronados                    |
| 3    | " " "                                       |                                  |
| 4    | <i>Crotophaga sulcirostris sulcirostris</i> | San Salvador, Salvador           |
| 5    | " " "                                       | " " "                            |
| 6    | <i>Colaptes auratus inca inca</i>           | " " "                            |
| 7    | " " "                                       | " " "                            |
| 8    | <i>Coccyzus erythrophthalmus</i>            | Ft. Lee, N. J.                   |
| 9    | " " "                                       | " " "                            |
| 9070 | " "   | DE RALB CO                       |
| 1    | " <i>americanus americanus</i>              | Syenmore, Ill.                   |
| 2    | " " "                                       | Hamilton Co                      |
| 3    | <i>Geococcyx californianus</i>              | Sheridan, Ind. U. S. A.          |
| 4    | <i>Columba suscata fasciata</i>             | Sheridan, Ind.                   |
| 5    | <i>Columba suscata fasciata</i>             | Los Angeles Co                   |
| 6    | " " "                                       | New Hall, Cal.                   |
| 7    | <i>Isotria medeolae</i>                     | Palo Alto                        |
| 8    | " " "                                       | Bolsa Beach                      |
| 9    | <i>Spizella socialis</i>                    | Pasadena                         |
| 10   | " " "                                       | Cay's Rock                       |
| 11   | " " "                                       | El Monte, Cal.                   |
| 12   | <i>Spizella socialis</i>                    | San Luis Rey Valley, Calif.      |



| SEX | ORIG. NO. | COLLECTOR        | DATE                     | REMARKS                      |       |
|-----|-----------|------------------|--------------------------|------------------------------|-------|
| ♂   | 458       | Howard Wright    | Jan. 2?, 1909            | Howard W. Wright Collection. | 75247 |
| ♀   | 78        | "                | July 12, 1912            | "                            | 75131 |
| ♀   | 242       | H. Wright        | Feb. 15, '08             | "                            | 74885 |
| ♂   | 622?      | Howard Wright    | Feb. 4, 1909             | "                            | 74863 |
| ♀   | 1131      | A. van Rossem    | 1-10-1910                | "                            | 74817 |
| ♀   | 742       | Howard Wright    | Aug. 20, 1910            | "                            | 74951 |
| ♀   | 655       | " "              | Aug. 6, 1909             | "                            | 74952 |
| ♂   | 656       | " "              | Aug. 6, 1909             | "                            | 74953 |
| ♂   | 318       | Howard W. Wright | May 30, '08              | "                            | 75007 |
| ♂   | 744       | Howard Wright    | Aug. 20, 1910            | "                            | 74936 |
| ♀   | 401       | " "              | Sept. 20, '08            | "                            | 75008 |
| -   | 479       | Ad. van Rossem   | June 9, 1908             | "                            | 75020 |
| ♀   | 743       | Howard Wright    | Aug. 20, 1910            | "                            | 75021 |
| -   | —         | —                | —                        | "                            | —     |
| ♂   | —         | A. van Rossem    | Feb. 22, 1912            | "                            | 75534 |
| ♀   | —         | " " "            | 2-27-12                  | "                            | 75535 |
| ♂   | —         | " " "            | 3-13-12                  | "                            | 75410 |
| ♂   | —         | " " "            | 4-1-12                   | "                            | 75411 |
| ♂   | 1598      | J. A. Weber      | Sept. 20, 1908           | "                            | 75486 |
| ♀   | 3794      | " " "            | Sept. 1, 1911            | "                            | 75487 |
| ♀   | 2135      | L. C. Wyman      | June 26/'05              | "                            | 75488 |
| ♀   | 76        | —                | Aug. 10, 1907            | "                            | 75491 |
| ♂   | 75        | —                | May 19, 1906             | "                            | 75492 |
| ♂   | 190       | Howard W. Wright | Jan. 19 <sup>th</sup> 04 | "                            | 75523 |
| ♂   | 1         | Howard Wright    | Jan. 19, 1912            | "                            | 75298 |
| ♀   | 219       | Lewy Heerman     | 2/5/'08                  | "                            | 75551 |
| ♀   | 294       | Howard Wright    | April 20, '08            | "                            | 75552 |
| ♂   | 254       | Howard W. Wright | Mar. 6, '08              | "                            | 75655 |
| ♀   | 564       | Howard Wright    | June 20, 1909            | "                            | 75556 |
| ♂   | 511       | Ad. van Rossem   | July 12, 1908            | "                            | 75334 |



## NUMBER

## NAME

## LOCALITY

|      |  |                             |
|------|--|-----------------------------|
| 9080 | <del>1/21/88</del><br><del>protyle</del> <i>cunicularia hypogaea</i> | El Monte, Calif.            |
|      | " " "  | San Luis Rey Valley, Calif. |
|      | " " "  | Bieber                      |
|      | <i>Otus</i> <del>micro</del> <i>guerinus</i>                         | Pasadena, Calif.            |
| 4    | " " "  | El Monte, Cal.              |
| 5    | " " <i>akene</i>   | Lawrence, Kan.              |
|      | " " "  | Lawrence, Kansas            |
| 7    | <i>Glaucothymus</i> <del>gnoma</del> <i>californicum</i>             | Arroyo Arco                 |
| 8    | <i>Aeronautes</i> <i>saxatilis</i> <i>saxatilis</i>                  | Newhall                     |
| 9    | " " "  | Catalina                    |
| 9090 | <i>Ceryle</i> <i>alba</i>  | Pasadena, Calif.            |
| 1    | " " "  | " "                         |
| 2    | <i>Sclerophorus</i> <i>illini</i>                                    | Catalina                    |
| 3    | " " "  | Catalina Is.                |
| 4    | " " "  | " "                         |
| 5    | <i>Stellio's</i> <i>callopy</i>                                      | Nevada City, Calif.         |
| 6    | " " "  | Anthony, Ore.               |
| 7    | <i>Chordeiles</i> <i>acutipennis</i> <i>texensis</i>                 | San Fernando, Cal.          |
| 8    | <i>Psaltriparus</i> <i>nuttalli</i> <i>californicus</i>              | _____                       |
| 9    | " " "  | _____                       |
| 9100 | <i>Colaptes</i> <del>auratus</del> <i>luteus</i>                     | Lawrence, Kan.              |
| 1    | " <del>auratus</del> <i>caler</i> <i>collaris</i>                    | Sierra Madre.               |
| 2    | <i>Geothlypis</i> <i>pubescens</i> <i>abieticola</i>                 | Pike Co., Penna.            |
| 3    | <i>Dryobates</i> <i>pubescens</i> <i>pubescens</i>                   | Los Chatham Co., Ga.        |
| 4    | " " <i>medianus</i>  | Lawrence, Kan.              |
| 5    | " " "  | " "                         |
| 6    | " " "  | Sycamore, Ill.              |
| 7    | " " <i>gairdneri</i>   | Lexington, Wash.            |
| 8    | " " <i>luciae</i>  | El Monte, Cal.              |
| 9    | " <i>villosus</i> <i>villosus</i>                                    | Lawrence, Kan.              |



Probably cat. by Morgan Boyer  
about 1935-36,

| SEX | ORIG. NO. | COLLECTOR         | DATE          | REMARKS                      |       |
|-----|-----------|-------------------|---------------|------------------------------|-------|
| ♂   | 135       | A. van Rossem     | Nov. 28, 1907 | Howard W. Wright Collection. | 75635 |
| ♀   | 510       | Ad. van Rossem    | July 12, 1908 | "                            | 75636 |
| ♂   | 311       | Howard Wright     | May 29, '08   | "                            | 75637 |
| ♀   | 819       | A. van Rossem     | 5-3-1909      | "                            | 75582 |
| ♂   | 267a      | Howard W. Wright  | Mar. 26, '08  | "                            | 75583 |
| ♀   | 1767      | A. W.             | June 2, 1906  | "                            | 75569 |
| ♂   | 1555      | A. W.             | Mar. 10, 1906 | "                            | 75570 |
| ♀   | 610       | Howard Wright     | June 28, '09  | "                            | 75608 |
| ♀   | 443       | " "               | Jan. 2, 1909  | "                            | 75727 |
| ♂   | 303       | " "               | May 25, '08   | "                            | 75728 |
| ♂   | 1169      | A. van Rossem     | 1-29-1910     | "                            | 75783 |
| ♂   | 314       | A. v. R.          | 3/13/1908     | "                            | 75784 |
| ♀   | 704       | Howard Wright     | Mar. 23, 1910 | "                            | 75822 |
| ♂   | 704       | " "               | Mar. 23, '10  | "                            | 75823 |
| ♀   | 703       | " "               | Mar. 22, 1910 | "                            | 75824 |
| ♀   | 2747      | A. van Rossem     | 5-23-1911     | "                            | 75797 |
| ♂   | 557       | Stanley G. Jewett | May 22, 1907  | "                            | 75798 |
| ♀   | 267       | Howard W. Wright  | Mar. 22, '08  | "                            | 75690 |
| —   | —         | —                 | —             | "                            | —     |
| —   | —         | —                 | —             | "                            | —     |
| ♀   | 1407      | Z. W.             | Jan. 1, 1906  | "                            | 76322 |
| ♀   | 100       | H. W.             | " / 2 / 07    | "                            | 76278 |
| ♂   | 3357      | R. P. Sharples    | 4-1-1903      | "                            | 76333 |
| —   | 394       | Trope D. Perrey   | 3-12-1905     | "                            | 76141 |
| ♀   | 1322      | A. W.             | Dec. 2, 1905  | "                            | 76210 |
| ♂   | 1226      | A. W.             | Oct. 7, 1905  | "                            | 76142 |
| ♂   | 360       | L. C. Wyman       | Oct. 1, 1905  | "                            | 76143 |
| ♂   | 137       | H. Wright         | " / 23 / 07   | "                            | 76144 |
| ♂   | 223       | " "               | Feb. 8, '08   | "                            | 76145 |
| ♂   | 1408      | A. W.             | Jan. 1, 1906  | "                            | 76193 |

| NUMBER | NAME   | LOCALITY                              |
|--------|--|---------------------------------------|
| 9110   | <i>Myrica villosa villosa</i>                    | Lawrence, Kan.                        |
| 1      | " " <i>lyloseopus</i>                            | San Gabriel River                     |
| 2      | " " "  | San Gabriel Canon                     |
| 3      | " " "  | Newhall                               |
| 4      | " " "  | West Fork                             |
| 5      | " <i>albocinctus garlandii</i>                   | California near Beaumont, Cal.        |
| 6      | " " "  | -----                                 |
| 7      | " <i>serotina serotina</i>                       | Mecca, Cal.                           |
| 8      | " " "  | " "                                   |
| 9      | " <i>pubescens garlandii</i>                     | Stanford University                   |
| 9120   | " " "  | " "                                   |
| 1      | " " "  | -----                                 |
| 2      | <i>P. callosa</i> <i>nuttallii</i>               | San Gabriel R.                        |
| 3      | " " "  | Stanford Univ.                        |
| 4      | " " "  | Pasadena, Cal.                        |
| 5      | " " "  | San Gabriel Canon                     |
| 6      | " " "  | Newhall, Cal.                         |
| 7      | " " "  | San Gabriel River                     |
| 8      | <i>Myrica villosa villosa</i>                    | Todos Santos Is.                      |
| 9      | " " "  | El Monte                              |
| 9130   | " <i>torquata torquata</i>                       | San Sebastian, Zacatecoluca, Salvador |
| 1      | <i>Chloroceryx americana septentrionalis</i>     | Sito del Niño, Salvador               |
| 2      | <i>Melospiza</i> <i>canadensis</i> <i>bairdi</i> | Newhall                               |
| 3      | " " "  | "                                     |
| 4      | " " "  | "                                     |
| 5      | " " "  | "                                     |
| 6      | <i>Myrica villosa villosa</i>                    | Newhall, Cal.                         |
| 7      | " " "  | Stanford University                   |
| 8      | " " "  | Pasadena, Cal.                        |
| 9      | " <i>varius</i>                                  | Ft. Lee, N.J.                         |



| SEX | ORIG. NO. | COLLECTOR        | DATE           | REMARKS                            |
|-----|-----------|------------------|----------------|------------------------------------|
| ♀   | 1236      | A. W.            | Oct. 14, 1905  | Howard W. Wright Collection. 76194 |
| ♂   | 355       | —                | July 21, 08    | " 76195                            |
| ♀   | 364       | Howard W. Wright | July 28, 08    | " 76196                            |
| ♀   | 444       | Howard Wright    | Jan. 2, 1909   | " 76197                            |
| ♂   | 597       | " "              | June 26, '09   | " 76198                            |
| ♂   | 1370      | A. van Rossem    | 7-6-1910       | " 76237                            |
| ♂   | 1376      | A. v. R.         | —              | " —                                |
| ♀   | 799       | Howard Wright    | Mar. 25, 1911  | " 76082                            |
| ♂   | 776       | H. Wright        | Mar. 22, 1911  | " 76083                            |
| ♀   | 11        | Howard Wright    | Feb. 18, 1912  | " 76146                            |
| ♀   | —         | H. W. Wright     | Feb. 18, 1912  | " 76147                            |
| ♀   | —         | —                | —              | " —                                |
| ♀   | 349       | Howard W. Wright | July 19, 08.   | " 76102                            |
| ♂   | 22        | Howard Wright    | Feb. 24, 1912  | " 76103                            |
| ♀   | 44        | A. van Rossem    | Sept. 20, 1907 | " 76104                            |
| ♀   | 350       | Howard Wright    | July 19, 08.   | " 76105                            |
| ♂   | 89        | —                | 10/26/07       | " 76106                            |
| ♂   | 363       | Howard W. Wright | July 28, 08.   | " 76107                            |
| ♂   | 725       | Howard Wright    | Aug. 15, 1910  | " 75836                            |
| ♀   | 423       | " "              | Dec. 28, 08.   | " 75837                            |
| ♂   | —         | A. van Rossem    | 7-14-12        | " 75831                            |
| ♀   | —         | " " "            | 6-5-12         | " 75853                            |
| ♀   | 446       | Howard Wright    | Jan. 2, 1909   | " 75925                            |
| ♂   | 447       | " "              | Jan. 3, 1909   | " 75915                            |
| ♀   | 183       | H. W. Wright     | Jan. 18, 1908  | " 75916                            |
| ♂   | 94        | H. Wright        | 10/27/07       | " 75917                            |
| ♂   | 426       | Howard W. Wright | Dec. 31, 08    | " 76035                            |
| ♀   | 104       | I. C. McClure    | Mar. 8, 1913   | " 76036                            |
| ♂   | 416       | Howard Wright    | Dec. 26, 08    | " 76037                            |
| ♀   | 2847      | J. A. Weber      | Oct. 10, '10   | " 76009                            |

## NUMBER

## NAME

## LOCALITY

|      |  |  |
|------|--|--|
| 1    | <i>Thryothorus</i> <i>varius</i> <i>varius</i>           | Circleville, Ohio                      |
| 1    | " " "  | Kalamazoo, Mich.                       |
| 2    | <i>Thryothorus</i> <i>thryothorus</i>                    |  |
| 3    | <i>Tyrannus</i> <i>cryptoleucus</i>                      | Sheridan, Ind., U. S. I.               |
| 4    | " "  | Circleville, Ohio                      |
| 5    | <i>Thryothorus</i> <i>thryothorus</i> <i>thryothorus</i> | Round Lake, San Bernardino Co., Calif. |
| 6    | <i>Tyrannus</i> <i>verticalis</i>                        | Pasadena                               |
| 7    | " "  | "                                      |
| 8    | " <i>tyrannus</i>  | Sheridan, Ind.                         |
| 9    | <i>Melanerpes</i>  |  |
| 9    | <i>Geothlypis</i> <i>lewis</i>                           | Sargent, Cal.                          |
| 9150 | " "  | Newhall, Cal.                          |
| 1    | " "  | Newhall                                |
| 2    | <i>Melanerpes</i>  |  |
| 2    | <i>Centurus</i> <i>carolinus</i>                         | Independence, Kan.                     |
| 3    | <i>Melanerpes</i>  |  |
| 3    | " <i>uropygialis</i> <i>uropygialis</i>                  | Near Fort Yuma, Calif.                 |
| 7    | <i>Pitangus</i> <i>sulphuratus</i> <i>discrepans</i>     | San Salvador, Salvador.                |
| 5    | <i>Myiodynastes</i> <i>intercedens</i> <i>swarthi</i>    | Valan de San Salvador, Salvador.       |
| 6    | " " "  | San Salvador, Salvador                 |
| 7    | <i>Myiarchus</i> <i>cinereus</i> <i>boreus</i>           | Lawrence, Kan.                         |
| 8    | " <i>cinereus</i> <i>cinereus</i>                        | San Gabriel Cañon                      |
| 9    | <i>Myiarchus</i> <i>neglectus</i> <i>neglectus</i>       | Pasadena, Calif.                       |
| 9160 | " " "  | San Gabriel River                      |
| 1    | " <i>saya</i> <i>saya</i>                                | Newhall, Cal.                          |
| 2    | " " "  | Newhall                                |
| 3    | " <i>phoebe</i>  | Lawrence, Kan.                         |
| 7    | <i>Myiarchus</i> <i>alpestris</i> <i>alpestris</i>       | Buckfield, Wis.                        |
| 5    | " " <i>pratergia</i>                                     | North Freedom, Wis.                    |
| 6    | " " "  | Independence, Kan.                     |
| 7    | " " <i>miniatus</i>                                      | San Clemente Is.                       |
| 8    | " " "  |  |
| 9    | " " "  | San Nicholas Is.                       |



| SEX | ORIG. NO. | COLLECTOR        | DATE           | REMARKS                     |       |
|-----|-----------|------------------|----------------|-----------------------------|-------|
| ♂   | 420       | B. R. Bales      | April 2-1908   | Howard W. Wright Collection | 76010 |
| ♂   | 223       | F. Madigan       | 4-6-1903       | "                           | 76011 |
| ♀   | 1427      | _____            | _____          | "                           | _____ |
| ♀   | 140       | _____            | Aug. 3, 1907   | "                           | 75878 |
| ♀   | 363       | B. R. Bales      | March 2, 1908  | "                           | 75879 |
| ♂   | 1543      | A. van Rossem    | 8-22-1910      | "                           | 76064 |
| ♂   | 280       | Howard Wright    | April 3, 08.   | "                           | 76845 |
| ♂   | 281       | " "              | April 3, 08.   | "                           | 76846 |
| ♂   | 176       | _____            | May 1, 1907    | "                           | 76855 |
| ♀   | _____     | Howard Wright    | Mar. 10, 1912  | "                           | 75867 |
| —   | 186       | H. Wright        | Jan. 19, 08.   | "                           | 75868 |
| ♂   | 182       | " "              | 1/18/08        | "                           | 75869 |
| ♀   | 660       | R. W.            | Jan. 5, 1905   | "                           | 76001 |
| ♂   | 3294      | A. v. R.         | Jan. 18, 1913  | "                           | 75989 |
| ♀   | _____     | A. van Rossem    | 2-24-12        | "                           | 76702 |
| ♂   | _____     | " " "            | 5-30-12        | "                           | 76708 |
| ♀   | _____     | " " "            | 4-10-12        | "                           | 76709 |
| ♂   | 1760      | A. W.            | June 2, 1906   | "                           | 76760 |
| ♀   | 361       | Howard Wright    | July 26, 08.   | "                           | 76752 |
| ♀   | 161       | A. v. R.         | 1/29/1907      | "                           | 76528 |
| ♂   | 366       | Howard W. Wright | Aug. 1, 1908   | "                           | 76529 |
| ♀   | 408       | Howard Wright    | Jan. 2, 1909   | "                           | 76553 |
| ♀   | 439       | " "              | Jan. 2, 1909   | "                           | 76559 |
| ♂   | 1220      | A. W.            | Sept. 30, 1905 | "                           | 76545 |
| ♂   | 938       | C. W. Shaw       | 10-10-'02      | "                           | 77054 |
| ♂   | 569       | A. W.            | Nov. 5, 1904   | "                           | 77055 |
| ♀   | 764       | " "              | Feb. 25, 1905  | "                           | 77056 |
| ♀   | 372       | Howard Wright    | Aug. 25, 08.   | "                           | 77057 |
| —   | _____     | _____            | _____          | "                           | _____ |
| ♀   | 679       | Howard Wright    | July 22, 1909  | "                           | 77058 |

| NUMBER           | NAME                                     | LOCALITY                           |
|------------------|--|------------------------------------|
| 9170             | <i>Contopus upestus insularis</i>        | San Clemente                       |
|                  | " " "                                    | " "                                |
| 2                | " " "                                    | Catalina Island.                   |
| 3                | " " "                                    | San Clemente Is.                   |
| 4                | " " "                                    | -----                              |
| 5                | " " "                                    | Middle Ranch, Catalina Is.         |
| 6                | " " "                                    | San Clemente                       |
| 7                | " " "                                    | -----                              |
| 8                | " " "                                    | San Clemente Is.                   |
| Transferred to 9 | <i>Contopus borealis</i>                 | -----                              |
| 9                | <i>Nuttallornis mesoleucus</i>           | -----                              |
| 9180             | " "                                      | San Gabriel Cañon                  |
| 1                | <i>Contopus borealis</i>                 | Pasadena, Cal.                     |
| 2                | <i>Contopus sordidulus</i>               | Pasadena                           |
| 3                | <i>Empidonax richardsoni richardsoni</i> | San Gabriel River, Cal.            |
| 4                | " " "                                    | Pasadena, Cal.                     |
| 5                | " " "                                    | San Gabriel Cañon                  |
| 6                | " " "                                    | West Fork                          |
| 7                | " <i>virens</i>                          | North Freedom, Wis.                |
| 8                | <i>Empidonax difficilis difficilis</i>   | Pasadena, Cal.                     |
| 9                | " <i>trillii brewsteri</i>               | Mecca, Cal.                        |
| 9190             | " " "                                    | San Luis Rey Valley, Calif.        |
| 1                | " <i>wrightii</i>                        | Buena Vista Lake, Kern Co., Calif. |
| 2                | " <i>wrightii</i>                        | El Monte, Calif.                   |
| 3                | " <i>griseus</i>                         | Woonestone                         |
| 4                | <i>Herminia erythrogaster</i>            | Santa Cruz Is.                     |
| 5                | " " "                                    | -----                              |
| 6                | <i>Progne subis chrysotis</i>            | San Salvador, Salvador             |
| 7                | " <i>subis subis</i>                     | -----                              |
| 8                | <i>Progne subis</i>                      | Bixby, Cal.                        |
| 9                | <i>Progne subis</i>                      | " "                                |



| X | ORIG. NO. | COLLECTOR        | DATE           | REMARKS                      |       |
|---|-----------|------------------|----------------|------------------------------|-------|
| ♀ | 378       | Howard Wright    | Aug. 26, 08    | Howard W. Wright Collection. | 77059 |
| ♀ | 400       | " "              | Aug. 30, 08    | "                            | 77060 |
| ♀ | 204       | H. W. Wright     | Feb. 2, 1908   | "                            | 77061 |
| ♂ | 376       | Howard Wright    | Aug. 26, 08    | "                            | 77062 |
| — | 582       | " "              | March 22, 1909 | "                            | 77066 |
| ♂ | 203       | H. Wright        | Feb. 2, 1908   | "                            | 77064 |
| ♂ | 399       | Howard Wright    | Aug. 30, 08    | "                            | 77063 |
| — | —         | —                | —              | "                            | —     |
| ♂ | 398       | Howard Wright    | Aug. 30, 08    | "                            | 77065 |
| — | 1366      | —                | —              | "                            | —     |
| ♂ | 365       | Howard W. Wright | July 31, 08    | "                            | 76371 |
| ♂ | 3         | A. v. R.         | March 12, 1907 | "                            | 76372 |
| ♂ | 613       | Howard Wright    | June 21, 1909  | "                            | 76431 |
| ♂ | 351       | " "              | July 19, 08    | "                            | 76432 |
| ♀ | 30        | A. van Rossem    | Oct. 1, 1906   | "                            | 76433 |
| ♀ | 359       | Howard Wright    | July 26, 08    | "                            | 76434 |
| ♂ | 592       | " "              | June 26, '09   | "                            | 76435 |
| ♂ | 328       | A. W.            | Aug. 4, 1904   | "                            | 76438 |
| ♂ | 40        | A. van Rossem    | Sept. 20, 1907 | "                            | 76442 |
| ♂ | 782       | H. Wright        | Mar. 22, 1911  | "                            | 76459 |
| ♂ | 520       | A. van Rossem    | July 13, 1908  | "                            | 76444 |
| ♂ | 199       | C. B. Hinton     | 6-10-07        | "                            | 76445 |
| ♂ | 248       | A. v. R.         | 1/20/1908      | "                            | 76457 |
| ♀ | 60        | —                | 7/16/07        | "                            | —     |
| — | 691       | Howard Wright    | Aug. 12, 1909  | "                            | 77241 |
| — | —         | —                | —              | "                            | —     |
| ♂ | —         | A. van Rossem    | 4-16-12        | "                            | 77126 |
| ♀ | 1344      | —                | —              | "                            | —     |
| ♂ | 310       | Howard W. Wright | May 29, '08    | "                            | 77279 |
| ♂ | 309       | Howard Wright    | May 29, '08    | "                            | —     |

| NUMBER | NAME                                       | LOCALITY               |
|--------|--|------------------------|
| 9200   | <i>Agave</i> <i>agave</i>                  | Exity                  |
| 1      | <i>Tachycineta thalassina bicolor</i>      | West Fork              |
| 2      | <i>Tachycineta thalassina lepida</i>       | San Pedro, Calif.      |
| 3      | " " "                                      |                        |
| 4      | <i>Tachycineta</i>                         |                        |
| 5      | <i>Tachycineta thalassina lepida</i>       | Islandale, Cal.        |
| 6      | " " "                                      | Stanford University    |
| 7      | " " "                                      |                        |
| 8      | <i>Falco sparverius sparverius</i>         | Los Angeles co         |
| 9      | " " "                                      | Newhall                |
| 9210   | " " "                                      | San Pedro              |
| 1      | " " "                                      | Newhall, Cal.          |
| 2      | " " "                                      | Pasadena               |
| 3      | " " <i>sparverius</i>                      | De Kalb Co             |
| 4      | " " <i>phalaena</i>                        | Sycamore, Ill.         |
| 5      | " " <i>sparverius</i>                      | Newhall                |
| 6      | " " <i>phalaena</i>                        | Lyons, Ill.            |
| 7      | <i>Colinus virginianus virginianus</i>     | Pasadena               |
| 8      | " " "                                      | De Kalb Co.            |
| 9      | <i>Callipepla squamata pallida</i>         | Sycamore, Ill.         |
| 9220   | <i>Lophortyx californicus californicus</i> | Orleans, Mass.         |
| 1      | " <i>gambeli gambeli</i>                   | Chico Springs, N. Mex. |
| 2      | " " "                                      | Los Coronados Is.      |
| 3      | " <i>californicus californicus</i>         | Mecca, Calif.          |
| 4      | <i>Passerulus minimus minimus</i>          | " "                    |
| 5      | <i>Passerulus</i>                          | Los Coronados Is.      |
| 6      | <i>Ammodramus</i> <i>inf. sene baronov</i> | Stanford University    |
| 7      | " " "                                      | " "                    |
| 8      | " " "                                      | " "                    |
| 9      | <i>Atlapetes aptentionalis</i>             | Lawrence, Kan.         |
| 10     | " " "                                      | " "                    |
| 11     | " <i>subcens baronov</i>                   | Stanford University    |
| 12     | " <i>atlapetes atlapetes</i>               | Jamaica, N.Y.          |



| SEX | ORIG. NO. | COLLECTOR               | DATE          | REMARKS                      |       |
|-----|-----------|-------------------------|---------------|------------------------------|-------|
| ♀   | 323       | Howard W. Wright        | May 31, '08   | Howard W. Wright Collection. | 77210 |
|     |           |                         |               | "                            |       |
| ♂   |           | Howard Wright           | June 24, '09  | "                            | 77155 |
| ♂   | 1054      | A. van Rossem           | 10-3-09       | "                            | 77156 |
|     |           |                         |               | "                            |       |
| ♂   | 295       | Howard W. Wright        | May 3, '08    | "                            | 77157 |
| ♂   | 23        | Howard Wright           | Feb. 24, 1912 | "                            | 77158 |
|     |           |                         |               | "                            |       |
| ♀   | 180       | Howard Wright           | 1/18/08       | "                            | 73526 |
| ♂   | 169       | H. Wright               | 12/20/07      | "                            | 73527 |
| ♂   | 189       | Howard Wright           | Jan. 19, '08  | "                            | 73528 |
| ♂   | 286       | " "                     | April 3, '08  | "                            | 73529 |
| ♂   | 251       | H. C. W.                | May 14, 1908  | "                            | 73530 |
| ♂   | 428       | Howard Wright           | Dec. 31, '08  | "                            | 73531 |
| ♀   | 990       | H. C. Wymann            | Apr. 28, 1906 | "                            | 73532 |
| ♂   | 24        | H. Wright               | Dec. 3, '06   | "                            | 73533 |
| ♂   | 147       | H. C. W.                | Nov. 29, 1906 | "                            | 73675 |
| ♀   | 2133      | Edward R. Adams         | Oct. 15, '09  | "                            | 73676 |
| ♀   | 3111      | C. C. Furber            | Oct. 18, 1889 | "                            | 73685 |
| ♂   | 324       | Howard Wright           | June 23, '08  | "                            | 73776 |
| ♂   | 1780      | A. van Rossem           | 1-13-1911     | "                            | 73690 |
| ♀   | 1788      | " " "                   | 1-13-1911     | "                            | 73720 |
|     | 325       | Howard Wright           | June 23, '08  | "                            | 73777 |
| ♀   |           | " "                     | Mar. 9, 1912  | "                            | 77719 |
| ♀   | 103       | " "                     | Jan. 26, 1913 | "                            | 77365 |
| ♂   | 105       | Is. R. S. for H. Wright | Mar. 10, 1913 | "                            | 77366 |
| ♀   | 1274      | A. W.                   | Nov. 11, 1905 | "                            | 77589 |
| ♂   | 1455      | A. W.                   | Jan. 27, 1906 | "                            | 77590 |
| ♂   | 102       | Howard Wright           | Jan. 26, 1913 | "                            | 77367 |
| ♀   |           | J. A. Weber             | Feb. 22, 1907 | "                            | 77583 |

| NUMBER | NAME   | LOCALITY                               |
|--------|--|--|
| 9230   | <del>PORUS</del><br><del>Pantia</del> <i>truncatus truncatus</i> | Jamaica, N.Y.                          |
| 1      | <del>truncatus truncatus</del>                                   | Mecca, Cal.                            |
| 2      | " " "  | " "                                    |
| 3      | " " "  | Imperial Valley, Calif.                |
| 4      | " " "  | Mecca, Cal.                            |
| 5      | <i>Litta pygmaea melanotis</i>                                   | Bluff Lake, San Bernardino Co., Calif. |
| 6      | <i>canadensis</i>  |  |
| 7      | "  | Ft. Lee, N.J.                          |
| 8      | "  | " " "                                  |
| 9      | <i>arabensis aculeata</i>  | Newhall                                |
| 1271   | " <i>arabensis</i>   | Lawrence, Kan.                         |
| 1      | " "  | " "                                    |
| 2      | " <i>aculeata</i>  | Newhall                                |
| 3      | " " "  |  |
| 4      | " " "  | Newhall                                |
| 5      | " "  | Newhall, Cal.                          |
| 6      | <del>PORUS</del><br><i>Leucolophus inornatus inornatus</i>       | Stanford University                    |
| 7      | <i>bicolor</i>   | Lawrence, Kan.                         |
| 8      | "  | " "                                    |
| 9      | <del>PORUS</del><br><i>Leucolophus americana</i>                 | Ft. Lee, N.J.                          |
| 9235   | " <i>occidentalis</i>  | La Honda                               |
| 1      | " "  | " "                                    |
| 2      | " <i>zebrata</i>   | Dry Lake, San Bernardino Co., Calif.   |
| 3      | " "  | Bluff Lake, San Bernardino Co., Calif. |
| 4      | " <i>americana</i>   | Ft. Lee, N.J.                          |
| 5      | <i>Thymopsis brevis</i> SUBSP. ?                                 |  |
| 6      | <i>brevis</i> <i>fontinalis</i>                                  | West Fork, San Gabriel R.              |
| 7      | " "  | San Antonio Cañon                      |
| 8      | " <i>carbonacea</i>  | La Honda                               |
| 9      | " <i>ristata</i> <i>ristata</i>                                  | Sheridan, W. Vt.                       |



| SEX | ORIG. NO. | COLLECTOR     | DATE          | REMARKS                            |
|-----|-----------|---------------|---------------|------------------------------------|
| ♂   | —         | J. A. Weber   | Feb. 22, 1907 | Howard W. Wright Collection. 77584 |
| ♂   | 777       | H. W. Wright  | Mar. 22, 1911 | " 77741                            |
| ♀   | 807       | " " "         | Mar. 26, 1911 | " 77742                            |
| ♂   | 1717      | A. van Rossem | 12-25-1910    | " 77743                            |
| ♂   | 801       | H. W. Wright  | Mar. 25, 1911 | " 77744                            |
| ♂   | 1531      | A. van Rossem | 8-21-1910     | " 77901                            |
| —   | 1473      | —             | —             | — " —                              |
| ♂   | 3867      | —             | Oct. 6, '11   | " 77792                            |
| ♀   | 2838      | —             | Oct. 18, 1910 | " 77703                            |
| ♀   | 187       | H. Wright     | 1/19/08       | " 77839                            |
| ♀   | 1358      | A. W.         | Dec. 16, 1905 | " 77807                            |
| ♂   | 1377      | "             | Dec. 23, 1905 | " 77803                            |
| ♂   | 441       | Howard Wright | Jan. 26, 1908 | " 77810                            |
| —   | —         | —             | —             | — " —                              |
| ♀   | 440       | Howard Wright | Jan. 2, 1909  | " 77841                            |
| ♀   | 184       | H. Wright     | 1/18/08       | " 77842                            |
| ♀   | 2         | Howard Wright | Jan. 28, 1912 | " 77721                            |
| ♂   | 1415      | A. W.         | Jan. 1, 1906  | " 77733                            |
| ♀   | 1414      | "             | Jan. 1, 1906  | " 77734                            |
| ♂   | 3857      | J. A. Weber   | Oct. 1, 1911  | " 77909                            |
| ♀   | —         | Howard Wright | Feb. 24, 1912 | " 77920                            |
| ♂   | 53        | G. K. Snyder  | May 10, 1912  | " 77921                            |
| ♀   | 1575      | A. van Rossem | 9-1-1910      | " 77913                            |
| ♂   | 1548      | " " "         | 8-23-1910     | " 77914                            |
| ♀   | —         | J. A. Weber   | Apr. 20, '12  | " 77910                            |
| —   | —         | —             | —             | — " —                              |
| ♀   | 252       | Howard Wright | July 23, 08   | " 77316                            |
| ♂   | 414       | " "           | Dec. 3, '08   | " 77317                            |
| ♂   | 57        | G. K. Snyder  | May 11, 1912  | " 77221                            |
| ♂   | 73        | —             | Oct. 5, 1907  | " 77255                            |

## NUMBER

## NAME

## LOCALITY

|      |   |                                       |
|------|---|---------------------------------------|
| 9260 | <i>Cyanocitta cristata</i> <sup>bromia</sup> <del>cristata</del>                            | Meridan, Ind.                         |
| 1    | <i>Aphelocoma coerulescens</i> <del>californica</del>                                       | New Prospect, Fla.                    |
| 2    | " <sup>coerulescens</sup> <del>californica</del> <sup>obsoleta</sup> <del>californica</del> | Pasadena, Calif.                      |
| 3    | " " "   | Cacantido, Calif.                     |
| 4    | <i>Nucifraga columbiana</i>   | Buff Lake, San Bernardino Co., Calif. |
| 5    | " " "   | -----                                 |
| 6    | <i>Aphelocoma</i> <sup>coerulescens</sup> <del>peninsularis</del>                           | Pelican Bay, Santa Cruz Is.           |
| 7    | " " "   | Santa Cruz Is.                        |
| 8    | " " "   | " " "                                 |
| 9    | " " "   | " " "                                 |
| 9270 | " " "   | " " "                                 |
| 1    | " " "   | " " "                                 |
| 2    | " " "   | " " "                                 |
| 3    | <i>Corvus corax sinuatus</i>  | Catalina Is.                          |
| 4    | " " "   | Johnson's Landing, Catalina Is.       |
| 5    | " <i>brachyrhynchos hesperis</i>  | El Monte                              |
| 6    | " " "   | El Monte, Cal.                        |
| 7    | <i>Chamaea fasciata</i> <sup>intermedia</sup> <del>rufula</del>                             | Stanford University                   |
| 8    | " " "   | -----                                 |
| 9    | " " "   | -----                                 |
| 9280 | " " <sup>henshawi</sup> <del>intermedia</del>   | Pasadena, Calif.                      |
| 1    | " " <del>intermedia</del> <sup>rufula</sup>   | Stanford University                   |
| 2    | <i>Cinclus mexicanus unicolor</i>   | San Gabriel R., Cal.                  |
| 3    | <i>Thryomanes bewickii leucophrys</i>   | San Clemente Is.                      |
| 4    | " " "   | " " "                                 |
| 5    | " " "   | " " "                                 |
| 6    | <i>Troglodytes aëdon parkmani</i>   | West Fork                             |
| 7    | " " "   | " "                                   |
| 8    | " <sup>in Francisco State</sup> " "   | -----                                 |
| 9    | " <sup>in Francisco State</sup> " "   | -----                                 |



| SEX   | ORIG. NO. | COLLECTOR      | DATE            | REMARKS                            |
|-------|-----------|----------------|-----------------|------------------------------------|
| ♂     | 296       | E. P. Walker   | Jan. 3, 1908    | Howard W. Wright Collection. 77256 |
| ♂     | 95        | E. W. Shaw     | 2- -'01         | " 77385                            |
| ♀     | 637       | Ad. van Rossem | Sept. 13, 1908  | " 77481                            |
| ♂     | 756       | A. van Rossem  | 3-24-09         | " 77482                            |
| ♂     | 1556      | " " "          | 8-24-1910       | " 77533                            |
| ♂     | 146       | _____          | _____           | " _____                            |
| ♀     | 70        | Howard Wright  | July 7, 1912    | " 77488                            |
| ♀     | 681       | " "            | Aug. 9, 1909    | " 77489                            |
| ♀     | 683       | " "            | Aug. 9, 1909    | " 77490                            |
| ♀     | 680       | " "            | Aug. 9, 1909    | " 77491                            |
| ♂     | 685       | " "            | Aug. 9, 1909    | " 77492                            |
| ♀     | 688       | " "            | Aug. 9, 1909    | " 77493                            |
| ♂     | 684       | " "            | Aug. 9, 1909    | " 77494                            |
| ♀     | 4006      | " "            | Sept. 8, 08     | " 77569                            |
| ♀     | 71        | " "            | Sept. 3rd, 1907 | " 77570                            |
| ♂     | 526       | " "            | Mar. 13, 1909   | " 77552                            |
| ♂     | 341       | Osburn         | Jan. 6-07       | " 77553                            |
| ♀     | 99        | Howard Wright  | Jan. 26, 1913   | " 78536                            |
| _____ | _____     | _____          | _____           | " _____                            |
| _____ | _____     | _____          | _____           | " _____                            |
| ♀     | 985       | A. van Rossem  | 9-12-1909       | " 78545                            |
| ♂     | 8         | Howard Wright  | Feb. 18, 1912   | " 78537                            |
| ♂     | 343       | " "            | July 15, 08     | " 78147                            |
| ♂     | 623       | " "            | July 24, 1909   | " 78040                            |
| ♂     | 626       | " "            | July 24, 1909   | " 78041                            |
| ♀     | 369       | " "            | Aug. 25, 08     | " 78042                            |
| ♀     | 603       | " "            | June 26, '09    | " 78055                            |
| ♂     | 2248      | " "            | June 24, 1909   | " 78056                            |
| _____ | _____     | _____          | _____           | " _____                            |
| _____ | _____     | _____          | _____           | " _____                            |

| NUMBER | NAME  | LOCALITY                       |
|--------|---|--------------------------------|
| 9290   | <i>Salpinctes obsoletus obsoletus</i>   |                                |
| 1      | " " "   | Catalina                       |
| 2      | " " "   |                                |
| 3      | " " " <i>ilicinus</i>   | San Clemente Is.               |
| 4      | <i>Timnotodytes palustris dissaeptus</i>  | Lawrence, Kan.                 |
| 5      | " " "   | " "                            |
| 6      | <i>Salpinctes obsoletus obsoletus</i>   | San Nicholas Is.               |
| 7      | " " "   | San Nicholas Island            |
| 8      | <i>Thryomanes bewicki catalinae</i>   | Catalina                       |
| 9      | " " " <i>nesophilus</i>   | Pelican Bay, Santa Cruz Is.    |
| 9300   | " " "   | Santa Cruz Is.                 |
| 1      | " " "   | " " "                          |
| 2      | " " "   | " " "                          |
| 3      | " " "   | " " "                          |
| 4      | " " "   | Pelican Bay, Santa Cruz Is.    |
| 5      | " " <i>calophonus</i>   | Portland, Oregon               |
| 6      | " " <i>correctus</i>  | Pasadena, Calif.               |
| 7      | <i>Thryothorus ludovicianus ludovicianus</i>                                      | Lawrence, Kan.                 |
| 8      | <del><i>Thryothorus</i></del> <i>gregledys</i><br><i>Nannus hiemalis hiemalis</i> | Ft. Lee, N.J.                  |
| 9      | " " "   | " " "                          |
| 9310   | " " <i>pacificus</i>  | La Honda                       |
| 1      | " " "   | " "                            |
| 2      | <i>campylorhynchus</i><br><i>Neledytes brunneicapillus conesi</i>                 | Pasadena, Calif.               |
| 3      | " " "   | San Fernando, L.A. Co., Calif. |
| 4      | <i>Mimus polyglottos leucopterus</i>  | Pasadena, Calif.               |
| 5      | <i>Dumetella carolinensis</i>   | Portman, S.C.                  |
| 6      | <i>Toxostoma cinereum mearnsi</i>   | Ensenada, B.C.                 |
| 7      | " <i>redivivum redivivum</i>  | San Fernando                   |
| 8      | " <i>rufum rufum</i>  | Circleville, Ohio              |
| 9      | " " "   | Lawrence, Kan.                 |



| SEX                         | ORIG. NO. | COLLECTOR        | DATE            | REMARKS |
|-----------------------------|-----------|------------------|-----------------|---------|
| Howard W Wright Collection. |           |                  |                 |         |
| ♂                           | 306       | Howard W. Wright | May 25, 08      | " 77968 |
| ♂                           | 629       | Howard Wright    | July 24, 1909   | " 77969 |
| ♂                           | 3072      | A. W.            | Oct. 26, 1907   | " 78102 |
| ♀                           | 3073      | "                | Oct. 26, 1907   | " 78103 |
| ♂                           | 617       | Howard Wright    | July 22, 1909   | " 77970 |
| ♂                           | 614       | " "              | July 22, 1909   | " 77971 |
| ♀                           | 829       | " "              | Mar. 22, 1909   | " 78039 |
| ♀                           | 67        | " "              | July 7, 1912    | " 78024 |
| ♂                           | 678       | " "              | Aug. 9, 1909    | " 78025 |
| ♂                           | 668       | " "              | Aug. 7, 09      | " 78026 |
| ♀                           | 676       | " "              | Aug. 9, 1909    | " 78037 |
| ♀                           | 667       | " "              | Aug. 7, 09      | " 78027 |
| ♂                           | 68        | " "              | July 7, 1912    | " 78038 |
| ♂                           | 805       | A. L. J.         | Feb. 14, 1912   | " 77997 |
| ♂                           | 323       | A. van Rossem    | 3/17/1908       | " 78031 |
| ♂                           | 1508      | A. W.            | Feb. 24, 1906   | " 77981 |
| ♂                           | 3911      | J. A. Weber      | Oct. 14, '11    | " 78083 |
| ♀                           | 1269      | " "              | Oct. 26, 1907   | " 78084 |
| ♀                           | 13        | Howard Wright    | Feb. 24, 1912   | " 78097 |
| ♀                           | 52        | Is. K. Snyder    | May 10, 1912    | " 78098 |
| ♂                           | 402       | A. van R.        | Apr. 13, 08     | " 77952 |
| ♀                           | 923       | A. van Rossem    | 7-7-1909        | " 77953 |
| ♂                           | 320       | " " "            | 3/16/1908       | " 78564 |
| ♀                           | 2079      | J. R. Nowell     | Sept. 19, '99   | " 78552 |
| ♂                           | 113       | Howard Wright    | June 28, '13    | " 78817 |
| ♂                           | 264       | Howard W. Wright | Mar. 21, 08     | " 78818 |
| ♂                           | 109       | B. R. Bales      | March 27 - 1908 | " 78723 |
| ♂                           | 1707      | A. W.            | May 26, 1906    | " 78724 |

|      |   |                                 |
|------|---|---------------------------------|
| 9320 | <i>Troscopus montanus</i>                         | Visalia, Cal.                   |
| 1    | <i>Troscopus lecontei lecontei</i>                | Imperial Valley, Calif.         |
| 2    | " <i>dorsalis dorsalis</i>                        | Visalia, Cal.                   |
| 3    | " <i>coloradensis coloradensis</i>                | " "                             |
| 4    | <i>Merula migratoria propinqua</i>                | Pasadena                        |
| 5    | " " "   | Visalia, Cal.                   |
| 6    | " " "   | Burlingame, San Mateo Co., Cal. |
| 7    | <i>Sorex naevius naevius</i>                      | Stanford Univ.                  |
| 8    | " " "   | Stanford University             |
| 9    | <b>Catharus</b><br><i>Nyctichla minima minima</i> | Ft. Lee, N. J.                  |
| 9330 | " " "   | " " "                           |
| 1    | " <i>fuscescens fuscescens</i>                    | " " "                           |
| 2    | " " "   | Jamaica, N. Y.                  |
| 3    | " <i>notulata swainsoni</i>                       | Ft. Lee, N. J.                  |
| 4    | " " "   | Meredon, Ind., U. S. A.         |
| 5    | " " "   | Ft. Lee, N. J.                  |
| 6    | " <i>guttata nanus</i>                            | El Monte                        |
| 7    | " " "   | Catalina Is.                    |
| 8    | " " "   | Stanford University             |
| 9    | " " "   | Pasadena                        |
| 9340 | " " <i>faxonii</i>                                | Loc Holby, N. Y.                |
| 1    | " " <i>nanus</i>                                  | Stanford University             |
| 2    | " " <i>faxonii</i>                                | Loc Raine, N. Y.                |
| 3    | " " "   | Ft. Lee, N. J.                  |
| 4    | " " "   | " " "                           |
| 5    | " <i>notulata swainsoni</i>                       | Riverside, Cal.                 |
| 6    | <i>Sciurus aurocapillus aurocapillus</i>          | Ft. Lee, N. J.                  |
| 7    | " " "   | " " "                           |
| 8    | <i>Sialia currucoides</i>                         | West Fork                       |
| 9    | " " "   | El Monte, Calif.                |



| SEX | ORIG. NO. | COLLECTOR        | DATE           | REMARKS                      |       |
|-----|-----------|------------------|----------------|------------------------------|-------|
| ♂   | 785       | H. W. Wright     | Mar. 22, 1911  | Howard W. Wright Collection. | 78715 |
| ♂   | 1699      | A. van Rossem    | 12-9-1910      | "                            | 78843 |
| ♂   | 806       | H. W. Wright     | Mar. 26, 1911  | "                            | 78844 |
| ♀   | 793       | Howard Wright    | Mar. 23, 1911  | "                            | 78845 |
| ♂   | 257       | Howard W. Wright | Mar. 14, 08    | "                            | 78465 |
| ♂   | 756       | H. W. Wright     | Mar. 19, 1911  | "                            | 78466 |
| ♀   | 437       | H. H. Bailey     | 2-28-1914      | "                            | 78467 |
| ♀   | 50        | Howard Wright    | April 21, 1912 | "                            | 78511 |
| ♀   | 7         | " "              | Feb. 18, 1912  | "                            | 78512 |
| ♂   | 2794      | J. A. Weber      | Oct. 8, 1910   | "                            | 78312 |
| ♀   | 3850      | " "              | Sept. 27, 1911 | "                            | 78343 |
| ♀   | 1795      | " "              | May 12, 1909   | "                            | 78335 |
| ♂   | 390       | " "              | May 14, 1908   | "                            | 78336 |
| ♀   | 370       | " "              | Sept. 22, 1908 | "                            | 78375 |
| ♀   | —         | C. P. Walker     | May 16, 1908   | "                            | 78376 |
| ♂   | 484       | J. A. Weber      | May 7, 1908    | "                            | 78377 |
| ♂   | 422       | Howard Wright    | Dec. 28, 08    | "                            | 78418 |
| ♂   | 538       | " "              | Mar. 24, 1909  | "                            | 78419 |
| ♂   | 3         | " "              | Jan. 28, 1912  | "                            | 78398 |
| —   | 417       | " "              | Dec. 26, 08    | "                            | 78420 |
| ♀   | 88        | Jesse L. Craven  | 5-4-1906       | "                            | 78427 |
| ♂   | 100       | Howard Wright    | Jan. 26, 1913  | "                            | 78399 |
| ♂   | 89        | Jesse L. Craven  | 5-12-1906      | "                            | 78432 |
| ♀   | 3247      | J. A. Weber      | May 4, 1911    | "                            | 78433 |
| ♂   | 2342      | " "              | Apr. 23, 1910  | "                            | 78434 |
| ♂   | 186-c     | L. C. Wyman      | Sept. 11, 1907 | "                            | 78378 |
| ♀   | 1032      | J. A. Weber      | Aug. 10, 1909  | "                            | 79717 |
| ♂   | 9040      | —                | May 14, 1909   | "                            | 79718 |
| ♀   | 2266      | Howard Wright    | June 24, 1909  | "                            | 78309 |
| ♂   | 253       | A. van Rossem    | 1/20/1908      | "                            | 78310 |

|      |   |  |
|------|---|--|
| 9350 | <i>Sitta carolinensis</i>                                       | Lawrence, Kan.                               |
| 1    | " " "   | Lawrence, Kansas                             |
| 2    | " <i>mesoleuca occidentalis</i>                                 | Pasadena                                     |
| 3    | <i>Mniotilta torquata</i>                                       | Sierra City, Cal.                            |
| 4    | <i>Colaptes auratus californicus</i>                            | _____  |
| 5    | " <i>caerulea caerulea</i>                                      | River Forest, Ill.                           |
| 6    | " <i>melanura melanura</i>                                      | Mecca, Cal.                                  |
| 7    | " " "   | Mecca, California                            |
| 8    | " " "   | Mecca, Cal.                                  |
| 9    | " " "   | " "  |
| 9360 | " " "   | " "  |
| 1    | " " <i>californicus</i>   | San Fernando, L. A. Co., Calif.              |
| 2    | <i>Regulus satrapa satrapa</i>                                  | Ft. Lee, N. J.                               |
| 3    | " " "   | " " "  |
| 4    | " " "   | Circleville, Ohio                            |
| 5    | <i>Corthylus calendula cinereus</i>                             | Pasadena, Cal.                               |
| 6    | " " "   | La Canada                                    |
| 7    | <i>Anthus spinoletta pacificus</i><br><i>subescens</i>          | El. Monte                                    |
| 8    | " " "   | " "  |
| 9    | <i>Dendroica fusca</i>  | Woodmere, Mich.                              |
| 9370 | " " "   | Loc. Graines, N. Y.                          |
| 1    | " " "   | Woodmere, Mich.                              |
| 2    | <i>Petechia morcomi</i><br><i>aestiva brewsteri</i>             | San Luis Rey Valley, Calif.                  |
| 3    | " <i>virens virens</i>  | Beaver Dam, Wis.                             |
| 4    | " " "   | _____  |
| 5    | " <i>coronata coronata</i>                                      | Lawrence, Kan.                               |
| 6    | <i>Petechia xanthoptera</i><br><i>erithacoides castaneiceps</i> | San Sebastian, Dept. Guantecoloca, Salvador. |
| 7    | " <i>palmarum hypochrysea</i>                                   | Ft. Lee, N. J.                               |
| 8    | " " "   | " " "  |
| 9    | " <i>coronata coronata</i>                                      | Stanford University                          |



| SEX | ORIG. NO. | COLLECTOR        | DATE           | REMARKS                      |       |
|-----|-----------|------------------|----------------|------------------------------|-------|
| ♀   | 1375      | A. W.            | Dec. 23, 1905  | Howard W. Wright Collection. | 78234 |
| ♂   | 1217      | "                | Sept. 30, 1905 | "                            | 78235 |
| ♂   | 287       | Howard Wright    | April 3, 08    | "                            | 78263 |
| ♂   | 2818      | A. van Rossem    | 7-7-1911       | "                            | 78382 |
|     | 918       | _____            | _____          | "                            | _____ |
| ♀   | 239       | H. E. W.         | May 3, 1908    | "                            | 78189 |
| ♀   | 797       | H. W. Wright     | Mar. 24, 1911  | "                            | 78210 |
| ♂   | —         | Pimper I. Osburn | Dec. 23, 1908  | "                            | 78211 |
| ♂   | 755       | H. W. Wright     | Mar. 19, 1911  | "                            | 78212 |
| ♂   | 2080      | " "              | Mar. 22, 1911  | "                            | _____ |
| ♂   | 763       | " "              | Mar. 20, 1911  | "                            | 78213 |
| ♀   | 929       | A. van Rossem    | 7-7-1909       | "                            | 78214 |
| ♂   | 695       | J. A. Weber      | Nov. 6, 1908   | "                            | 78164 |
| ♀   | 692       | " "              | Oct. 14, 1908  | "                            | 78165 |
| ♀   | 373       | B. R. Bales      | March 26-1908  | "                            | 78166 |
| ♂   | 52        | A. van Rossem    | Sept. 23, 1907 | "                            | 78188 |
| ♀   | 104       | H. Wright        | Nov. 9, 07     | "                            | 78325 |
| ♂   | 150       | " "              | 11/30/07       | "                            | 78864 |
| ♂   | 149       | " "              | 11/30/07       | "                            | 78865 |
| ♀   | 18        | Jesse T. Craven  | 5/20/04        | "                            | 79619 |
| ♀   | 12        | _____            | 5-12-06        | "                            | 79620 |
| ♂   | 30        | Jesse T. Craven  | 5/20/04        | "                            | 79621 |
| ♂   | 25        | Ad. van Rossem   | July 10, 1908  | "                            | 79396 |
| ♂   | 27        | W. C. Snyder     | 5/19/04        | "                            | 79605 |
| ♂   | 3283      | _____            | May 6, '11     | "                            | 79606 |
| ♂   | 6         | A. W.            | April 25, 1907 | "                            | 79474 |
| ♂   | 3         | A. van Rossem    | 7-28-12        | "                            | 79414 |
| ♂   | 13        | J. A. Weber      | Apr. 20, '12   | "                            | 79650 |
| ♀   | 14        | _____            | Apr. 29, 1912  | "                            | _____ |
| ♀   | 4         | Howard Wright    | Jan. 26, 1913  | "                            | 79485 |

| NUMBER                                   | NAME   | LOCALITY                    |
|--|--|-----------------------------|
| 9380                                     | <i>Dendroica nigrescens</i>  | W. Fork                     |
| 1  | " "  | West Fork                   |
| 2  | " "  | " "                         |
| 3  | " <i>occidentalis</i>  | Sierra Apine Mts., Calif.   |
| 4  | " <i>striata</i>   | Ft. Lee, N. J.              |
| 5  | " "  | " " "                       |
| Transferred to San Francisco State Univ. |  |                             |
| 6  | <del><i>coronata</i></del><br><i>coronata</i> <i>anduboni</i>          |                             |
| 7  | " " "  | Pasadena                    |
| 8  | " <i>caerulescens</i> <i>caerulescens</i>                              | Loc. Lindonville, N. Y.     |
| 9  | <i>Vireo gilvus swainsoni</i>  | West Fork                   |
| 9390                                     | " " "  | San Luis Rey Valley, Calif. |
| 1  | " <i>huttoni</i> <i>huttoni</i>  | La Honda                    |
| 2  | " " "  | " "                         |
| 3  | " <i>solitarius</i> <i>cassini</i>                                     | West Fork                   |
| 4  | San Francisco State Univ.  | Fish Canon                  |
| 5  | " " "  | West Fork                   |
| 6  | " " "  | Arroyo Seco                 |
| 7  | " " "  | " "                         |
| 8  | " <i>olivaceus</i>   | Lawrence, Kan.              |
| 9  | <del><i>olivaceus</i></del><br><i>flavoviridis</i> <i>flavoviridis</i> | San Salvador, Salvador      |
| 9400                                     | <del><i>gilvus</i></del><br><i>belli</i> <i>pusillus</i>               | West Fork                   |
| 1  | " <i>gilvus</i> <i>swainsoni</i>                                       | " "                         |
| 2  | " " "  | " "                         |
| 3  | <i>Lanius borealis</i> <i>invictus</i>                                 | Littleton, Colo.            |
| 4  | " <i>ludovicianus</i> <i>gambeli</i>                                   |                             |
| 5  | " " <i>gambeli</i>   | Mecca, Cal.                 |
| 6  | " " "  | " "                         |
| 7  | " " <i>medrasi</i>   | San Clemente Is.            |
| 8  | " " <i>anthonyi</i>  | Middle Ranch, Catalina Is.  |
| 9  | " " <i>medrasi</i>   | San Clemente                |



| SEX   | ORIG. NO. | COLLECTOR      | DATE          | REMARKS                             |
|-------|-----------|----------------|---------------|-------------------------------------|
| ♂     | 594       | Howard Wright  | June 26, 1909 | Howard W. Wright. Collection. 79558 |
| ♂     | 592       | " "            | June 26, 1909 | " 79559                             |
| ♀     | 2210      | " "            | June 24, 09   | " 79560                             |
| ♂     | 19        | C. Barlow      | 9/16/01       | " 79595                             |
| ♂     | 2478      | J. A. Weber    | May 28, '10   | " 79664                             |
| ♀     | 3865      | " "            | Oct. 6, '11   | " 79665                             |
| <hr/> |           |                |               |                                     |
| ♂     | 282       | Howard Wright  | April 3, 08   | " 79518                             |
| ♂     | 28        | W. J. Wirt     | 5-13-04       | " 79467                             |
| ♂     | 2221      | Howard Wright  | June 24, 09   | " 79186                             |
| ♂     | —         | Ad. van Rossem | July 13, 1908 | " 79187                             |
| ♀     | 29        | Howard Wright  | Feb. 25, 1912 | " 79131                             |
| ♂     | 27        | " "            | Feb. 25, 1912 | " 79132                             |
| ♀     | 2226      | " "            | June 25, 1909 | " 79104                             |
| ♀     | 19        | H. W.          | 3/30/06       | "                                   |
| ♂     | 2228      | Howard Wright  | June 24, 09   | " 79105                             |
| ♀     | 605       | " "            | June 27, '09  | "                                   |
| ♀     | 606       | " "            | June 27, '09  | " 79106                             |
| ♀     | 1743      | A. W.          | June 2, 1906  | " 79216                             |
| ♂     | —         | A. van Rossem  | 4-19-12       | " 79198                             |
| ♀     | 584       | Howard Wright  | June 25, '04  | " 79081                             |
| ♂     | 2222      | " "            | June 25, '09  | " 79188                             |
| ♂     | 2223      | " "            | June 25, 1909 | " 79189                             |
| ♀     | 307       | A. H. Felger   | Mar. 10, 1900 | " 79006                             |
| <hr/> |           |                |               |                                     |
| ♂     | 786       | H. Wright      | Mar. 23, 1911 | " 79035                             |
| ♀     | 780       | H. W. Wright   | Mar. 22, 1911 | " 79036                             |
| ♀     | 547       | Howard Wright  | Apr. 22, 1909 | " 79047                             |
| ♀     | 207       | H. Wright      | Feb. 3, 08    | " 79046                             |
| ♂     | 381       | Howard Wright  | Aug. 27, 08   | " 79048                             |

| NUMBER                 | NAME   | LOCALITY                               |
|------------------------|--|--|
| 1710                   | <i>Lanius ludovicianus</i> <sup>MEYNSI</sup> anthonyi              | San Clemente Is.                       |
| 1                      | " " "  | " " "                                  |
| 2                      | " " "  | " " "                                  |
| 3                      | " " gambeli  | Pasadena                               |
| 4                      | <i>Phainopepla nitens</i> repida                                   | Mecca, Cal.                            |
| 5                      | " " "  | " "                                    |
| 6                      | " " "  | " "                                    |
| 7                      | " " "  | Pasadena, Calif.                       |
| 8                      | " " "  | Mecca, Calif.                          |
| 9                      | " " "  | Mecca, Cal.                            |
| 9720                   | <i>Bonaparteia cedrorum</i>  | Stanford University                    |
| 1                      | " "  | Lawrence, Kan.                         |
| 2                      | " "  | Sheridan, Ind.                         |
| 3                      | " "  | " "                                    |
| 4                      | " garula pallidiceps   | Nampa, Ida.                            |
| 5                      | " " "  | Nampa, Idaho                           |
| 6                      | <i>Sterea virens</i> <sup>auricollis</sup> longicauda              | Pasadena, Cal.                         |
| 7                      | <i>Setophaga ruticilla</i>   | Summit, N. Y.                          |
| 8                      | <i>Passer domesticus</i>   | Sta. Clara, Calif.                     |
| 9                      | <i>Sturnella magna magna</i>                                       | Sheridan, Ind.                         |
| Transferred to<br>9430 | " " "  | 1985<br>Independence, Kan.             |
| 1                      | <i>Xanthocephalus xanthocephalus</i>                               | Piercy                                 |
| 2                      | <i>Agelaius phoeniceus</i> fortis                                  | Lawrence, Kan.                         |
| 3                      | " " caurinus   | Wentworth Co., Ore.                    |
| 4                      | " " "  | Lacama, Pierce Co., Wash.              |
| 5                      | " " neutralis  | El Monte                               |
| 6                      | <i>Dolichonyx oryzivorus</i>                                       | St. Clair Flats, Mich.                 |
| 7                      | <i>Dendroica occidentalis</i>                                      | Bearmont, Calif.                       |
| 8                      | <i>Parula</i><br><i>compsothrypis americana</i> <del>pusilla</del> | Ft. Lee, N. J.                         |
| 9                      | <i>Oporornis tolmiei</i>   | Bluff Lake, San Bernardino Co., Calif. |



| EX | ORIG. NO. | COLLECTOR                  | DATE           | REMARKS                      |       |
|----|-----------|----------------------------|----------------|------------------------------|-------|
| ♀  | 546       | Howard Wright              | Apr. 22, 1909  | Howard W. Wright Collection. | 79049 |
| ♂  | 542       | " "                        | Apr. 22, 1909  | "                            | 79050 |
| ♂  | 217.      | " "                        | Apr. 22, 1909  | "                            | 79051 |
| ♂  | 161       | H. Wright                  | Dec. 7-09      | "                            | 79037 |
| ♀  | 788       | " "                        | Mar. 23, 1911  | "                            | 78982 |
| ♀  | 762       | " "                        | Mar. 20, 1911  | "                            | 78983 |
| ♂  | 783       | H. W. Wright               | Mar. 22, 1911  | "                            | 78984 |
| ♂  | 450       | Ad. van Rossem             | May 14, 1908   | "                            | 78985 |
| ♂  | 802       | H. Wright                  | Mar. 25, 1911  | "                            | 78986 |
| ♂  | 764       | H. W. Wright               | Mar. 20, 1911  | "                            | 78987 |
| ♂  | —         | Howard Wright              | Mar. 5, 1912   | "                            | 78922 |
| ♀  | 2057      | A. W.                      | Feb. 17, 1906  | "                            | 78923 |
| ♂  | 146       | —                          | Jan. 19, 1907  | "                            | 78924 |
| ♀  | 145       | —                          | Mar. 24, 1906  | "                            | 78925 |
| ♂  | 399       | H. C. H.                   | Jan. 30, 1911  | "                            | 78885 |
| ♀  | 347       | "                          | Nov. 29, 1910  | "                            | 78886 |
| ♀  | 37        | L. van Rossem              | Sept. 18, 1907 | "                            | 84039 |
| ♂  | 682       | H. J. West                 | 5/10/05        | "                            | 79687 |
| ♂  | 2127      | C. Barlow & W. L. Atkinson | 3/5/00         | "                            | 83320 |
| ♂  | 545       | C. P. Baker                | Mar. 14, 1908  | "                            | 82656 |
| ♂  | 588       | L. W.                      | Nov. 29, 1904  | "                            | —     |
| ♂  | 412       | Henry Hetherington         | Nov. 14, 08    | "                            | 82711 |
| ♀  | 2911      | L. W.                      | Oct. 5, 1907   | "                            | 82571 |
| ♀  | 923       | L. J.                      | Jan. 7, 1908   | "                            | 82593 |
| ♂  | —         | L. E. Brown                | May 15, 1913   | "                            | 82594 |
| ♂  | 153       | H. Wright                  | 11/30/07       | "                            | 82626 |
| ♂  | 90        | Jesse J. Craven            | 5/8/04         | "                            | 82561 |
| ♂  | 17        | L. van Rossem              | 8-11-1910      | "                            | 79596 |
| ♂  | 2393      | J. A. Weber                | May 15, '10    | "                            | 79349 |
| ♂  | 2         | L. van Rossem              | 8-23-1910      | "                            | 79738 |

| NUMBER | NAME | LOCALITY |
|--------|------|----------|
|--------|------|----------|

|      |  |                               |
|------|--|-------------------------------|
| 9440 | <i>Dendroica aestiva brewsteri</i>     | West. Fork                    |
| 1    | <i>Opowma tolmei</i>                   | Sierra City, Calif.           |
| 2    | <i>Amotite varia</i>                   | Ft. Lee, N. J.                |
| 3    | " "                                    | " " "                         |
| 4    | " "                                    | Valley, N. Y.                 |
| 5    | <i>Hirundo citrina</i>                 | Ft. Lee, N. J.                |
| 6    | " <i>pusilla chrysola</i>              | Mecca, Cal.                   |
| 7    | " " "                                  | " "                           |
| 8    | " " "                                  | Mecca, Calif.                 |
| 9    | <i>Vermivora peregrina</i>             | Denfield, Lake Co., N.C. Ill. |
| 9450 | " <i>pinus</i>                         | Ft. Lee, N. J.                |
| 1    | " <i>cincta celata</i>                 | Denfield, Lake Co., N.C. Ill. |
| 2    | " " "                                  | " " " " "                     |
| 3    | " " <i>sordida</i>                     | Catalina Island               |
| 4    | " " "                                  | " "                           |
| 5    | " " "                                  | Los Coronados                 |
| 6    | " " "                                  | Santa Cruz Is.                |
| 7    | " " "                                  | Catalina Is.                  |
| 8    | <i>Dendroica pennsylvanica</i>         | Loc Knowlsville, N. Y.        |
| 9    | " <i>virens virens</i>                 | Loc Gaines, N. Y.             |
| 9460 | " " "                                  | Ft. Lee, N. J.                |
| 1    | " <i>magnolia</i>                      | Strawberry Point, Iowa        |
| 2    | <i>Geothlypis trichas scirpicola</i>   | Mecca, Cal.                   |
| 3    | " " "                                  | " "                           |
| 4    | " " "                                  | " "                           |
| 5    | <i>Pinicola enucleator leucura</i>     | Buckfield, Me.                |
| 6    | <i>Hesperiphona vespertina brookii</i> | Nampa, Ida.                   |
| 7    | <i>Coccothraustes coccothraustes</i>   | (Eurasian)                    |
| 8    | <i>Pheucticus ludovicianus</i>         | Loc Knowlsville, N. Y.        |
| 9    | " " "                                  | " " "                         |



| EX. | ORIG. NO.                                       | COLLECTOR       | DATE           | REMARKS                     |       |
|-----|---|-----------------|----------------|-----------------------------|-------|
| ♀   | 601   | Howard Wright   | June 26, '09   | Howard W. Wright Collection | 79397 |
| ♀   | 2797  | A. van Rossem   | 10-1-1911      | "                           | 79739 |
| ♂   | 3272  | _____           | Apr. 28, '11   | "                           | 79675 |
| ♀   | 1932  | _____           | May 2, 1909    | "                           | 79676 |
| ♂   | 77  | J. F. Craven    | 5-3-06         | "                           | 79677 |
| ♂   | 2389  | J. A. Weber     | May 15, '10    | "                           | 79806 |
| ♀   | 23  | H. Wright       | Mar. 24, 1911  | "                           | 79814 |
| ♀   | 24  | H. W. Wright    | Mar. 21, 1911  | "                           | 79815 |
| ♀   | 22  | A. van Rossem   | 3-20-11        | "                           | 79823 |
| ♂   | 13184   | Henry H. Coale  | Sept. 11, 1909 | "                           | 79221 |
| ♂   | 2407  | J. A. Weber     | May 16, '10    | "                           | 79230 |
| ♂   | 13020   | Henry H. Coale  | May 10, 1909   | "                           | 79231 |
| ♀   | 13021   | " " "           | May 30, 1909   | "                           | 79261 |
| ♂   | 536   | Howard Wright   | Mch. 24, 1909  | "                           | 79265 |
| ♂   | 535   | " "             | Mch. 24, 1909  | "                           | 79266 |
| ♀   | 31  | " "             | June 27, 08    | "                           | 79267 |
| ♂   | 33  | " "             | July 7, 1912   | "                           | 79268 |
| ♂   | 32  | " "             | March 24, '09  | "                           | 79451 |
| —   | 26  | Jesse T. Craven | 5-17-06        | "                           | 79607 |
| ♀   | 29  | _____           | 5-12-06        | "                           | 79608 |
| ♀   | 3808  | J. A. Weber     | Sept. 14, '11  | "                           | 79456 |
| ♂   | 1006  | O. M. Greenwood | May 28-1907    | "                           | 79788 |
| ♂   | 784   | H. W. Wright    | Mar. 22, 1911  | "                           | 79789 |
| ♀   | 800   | Howard Wright   | Mar. 24, 1911  | "                           | 79790 |
| ♂   | 758   | H. W. Wright    | Mar. 19, 1911  | "                           | 82985 |
| ♂   | 2102  | C. W. Shaw      | 12-25-06       | "                           | 83300 |
| ♂   | 4051  | L. E. W.        | Feb. 6/1911    | "                           | 83303 |
| ♀   | of the European race. Hinsdale, U. C. M. V. Z.) |                 |                | "                           | 80127 |
| ♀   | 140   | Jesse T. Craven | 5/16/06        | "                           | 80128 |
| ♂   | 139   | " " "           | 5-17-06        | "                           |       |

## NUMBER

## NAME

## LOCALITY

|                |  |                   |
|----------------|--|-------------------|
| 9470           | <del>Pipilo</del> <sup>chrys</sup> <del>melanocephalus</del> <sup>melanocephalus</sup> | El Monte          |
| 1              | " " "  | W. Fork           |
| 2              | " " "  | La Honda          |
| 3              | " " "  | El Monte          |
| 4              | <del>Cardinalis</del> <sup>Rich. mordana</sup> cardinalis cardinalis                   | Sheridan, Ind.    |
| 5              | " " "  | Lawrence, Kansas  |
| 6              | " " "  | Lawrence, Kan.    |
| 7              | <del>Piranga</del> <sup>olivacea</sup> erythronotus                                    | Worcester, Mass.  |
| 8              | " ludoviciana  | Arroyo Seco       |
| 9              | " "  | " "               |
| 9480           | " "  | West Fork         |
| 1              | " "  | " "               |
| 2              | " "  | Catalina Is.      |
| 3              | " "  | West Fork         |
| 4              | Molothrus ater ater  | Circleville, Ohio |
| 5              | " " "  | " "               |
| 6              | " " obscurus   | Mecca, Cal.       |
| 7              | " " "  | " "               |
| 8              | " " "  | " "               |
| 9              | " " "  | " "               |
| 9490           | Quiscalus quiscula aeneus  | Sheridan, Ind.    |
| 1              | " " "  | " "               |
| 2              | " " "  | " "               |
| 3              | " " "  | " "               |
| 4              | <del>Icterus</del> <sup>gambelii</sup> bullocki  | Mecca, Cal.       |
| 5              | " "  | El Monte          |
| 6              | " "  | " "               |
| Transferred to | Dolichonyx oryzivorus SPB 9/85   |                   |
| 7              | <del>Ammodramus</del> <sup>caudacuta</sup>   |                   |
| 8              | Euphagus cyanocephalus   | Pasadena, Calif.  |
| 9              | " carolinus  | E. Windham, N.Y.  |



| EX. | ORIG. NO. | COLLECTOR        | DATE          | REMARKS                      |       |
|-----|-----------|------------------|---------------|------------------------------|-------|
| ♂   | 568       | Howard Wright    | June 20.      | Howard W. Wright Collection. | 80178 |
| ♂   | 602       | " "              | June 26, '09  | "                            | 80179 |
| ♂   | 55        | G. R. Snyder     | May 11, 1912  | "                            | 80180 |
| ♂   | 569       | Howard Wright    | June 20, '09  | "                            | 80181 |
| ♀   | 299       | E. P. Walker     | Feb. 8, 1908  | "                            | 80097 |
| ♀   | 1547      | A. W.            | Mar. 10, 1906 | "                            | 80098 |
| ♂   | 1793      | "                | June 5, 1906  | "                            | 80099 |
| ♂   | 824       | W. W. Folke      | 5-30-09       | "                            | 80016 |
| ♂   | 608       | Howard Wright    | June 28, '09  | "                            | 80063 |
| ♂   | 607       | " "              | June 28, '09  | "                            | 80064 |
| ♀   | 2305      | " "              | June 25, 1909 | "                            | 80065 |
| ♀   | 596       | " "              | June 26, 1909 | "                            | 80066 |
| ♂   | 302       | Howard W. Wright | May 25, 08    | "                            | 80067 |
| ♂   | 2309      | Howard Wright    | June 25, 1909 | "                            | 80068 |
| ♀   | 414       | B. R. Bales      | March 29-1908 | "                            | 82841 |
| ♂   | 413       | " "              | March 29-1908 | "                            | 82842 |
| ♂   | 759       | H. Wright        | Mar. 20, 1911 | "                            | 82836 |
| ♂   | 811       | H. W. Wright     | Mar. 26, 1911 | "                            | 82837 |
| ♀   | 761       | _____            | Mar. 20, 1911 | "                            | 82838 |
| ♂   | 760       | H. W. Wright     | Mar. 20, 1911 | "                            | 82839 |
| ♀   | 566       | E. P. Walker     | Mar. 20, 1908 | "                            | 82812 |
| ♀   | 562       | " "              | Mar. 20, 1908 | "                            | 82813 |
| ♂   | 568       | " "              | Mar. 20, 1908 | "                            | 82814 |
| ♂   | 74        | _____            | _____         | "                            | 82815 |
| ♂   | 773       | H. Wright        | Mar. 21, 1911 | "                            | 82941 |
| ♂   | 565       | Howard Wright    | June 20, '09  | "                            | 82942 |
| ♀   | 566       | " "              | June 20, '09  | "                            | 82943 |
| ♀   | 15        | A. van Rossem    | Aug. 29, 1907 | "                            | 82768 |
| ♂   | 241       | J. A. Weber      | Oct. 22, 1908 | "                            | 82751 |

| NUMBER | NAME           |           |                     | LOCALITY            |
|--------|----------------|-----------|---------------------|---------------------|
| 9500   | Euphagus       | carolinus |                     | Ft. Lee, N. J.      |
| 1      | Passerina      | ciris     | ciris               | Mt. Pleasant, S. C. |
| 2      | "              | amoena    |                     |                     |
| 3      | "              | cyanus    |                     | Lawrence, Kan.      |
| 4      | "              | "         | "                   | " "                 |
| 5      | Carpodacus     | purpureus | purpureus           | Lawrence, Kan.      |
| 6      | "              | "         | "                   | " "                 |
| 7      | Transferred to | "         | mexicanus frontalis | Pasadena, Calif.    |
| 8      |                | "         | "                   |                     |
| 9      | "              | "         | "                   | La Cuyada           |
| 9510   | "              | "         | clementis           | Catalina            |
| 1      | "              | "         | "                   | Coronados Is.       |
| 2      | "              | "         | "                   | Catalina            |
| 3      | Transferred to | "         | "                   | San Nicholas Is.    |
| 4      |                | "         | "                   |                     |
| 5      | "              | "         | SUBSP. P            |                     |
| 6      | "              | "         | clementis           | Los Coronados Is.   |
| 7      | "              | "         | frontalis           | Santa Cruz Is.      |
| 8      | "              | "         | clementis           | Los Coronados Is.   |
| 9      | "              | "         | "                   | San Clemente        |
| 9520   | "              | "         | "                   | Catalina            |
| 1      | "              | "         | "                   | San Nicholas Is.    |
| 2      | "              | "         | "                   | San Clemente Is.    |
| 3      | "              | "         | "                   | Santa Cruz Is.      |
| 4      | "              | "         | clementis           | Coronados Is.       |
| 5      | "              | purpureus | californicus        | West Fork           |
| 6      | "              | "         | "                   | Pasadena, Calif.    |
| 7      | Leucosticte    | arctica   | tephrocotis         | Boulder Co., Colo.  |
| 8      | carduelis      | flammea   | flammea             | Fitchfield, Wis.    |
| 9      | Acanthya       | linaria   | SUBSP. P            |                     |
| 10     | carduelis      | pinus     | pinus               | Williams, Arizona   |
| 11     | "              | "         | "                   | " "                 |



| SEX | ORIG. NO. | COLLECTOR        | DATE           | REMARKS                      |                        |
|-----|-----------|------------------|----------------|------------------------------|------------------------|
| ♀   | 3905      | J. A. Weber      | Oct. 14, '11   | Howard W. Wright Collection. | 82752                  |
| ♂   | 1012      | _____            | June 13, 1896  | "                            | 80251                  |
| ♂   | 1320      | _____            | _____          | "                            | _____                  |
| ♂   | 1773      | A. W.            | June 4, 1906   | "                            | 80240                  |
| ♀   | 1858      | "                | June 8, 1906   | "                            | 80241                  |
| ♂   | 1442      | "                | Jan. 20, 1906  | "                            | 82999                  |
| ♀   | 1494      | "                | Feb. 17, 1906  | "                            | 83000                  |
| ♀   | 455       | Ad. van Rossem   | May 14, 1908   | "                            | 83049                  |
| ♀   | _____     | _____            | _____          | "                            | _____                  |
| ♂   | 107       | H. Wright        | Nov. 9, 07     | "                            | 83048                  |
| ♀   | 539       | Howard Wright    | March 24, 09   | "                            | 83072                  |
| ♀   | 337       | " "              | June 28, 08    | "                            | 83073                  |
| ♂   | 305       | Howard W. Wright | May 25, 08     | "                            | 83074                  |
| ♀   | 621       | Howard Wright    | July 22, 1909  | "                            | 83075 <del>83074</del> |
| ♀   | _____     | _____            | _____          | "                            | _____                  |
| ♀   | 328       | Howard Wright    | June 23, 08    | "                            | 83076                  |
| ♀   | 628       | " "              | Aug. 7, 09     | "                            | 83050                  |
| ♀   | 327       | " "              | June 23, 08    | "                            | 83077                  |
| ♂   | 394       | " "              | Aug. 28, 08    | "                            | 83078                  |
| ♀   | 304       | Howard W. Wright | May 25, 08     | "                            | 83079                  |
| ♂   | 622       | Howard Wright    | July 22, 1909  | "                            | 83080                  |
| ♀   | 392       | " "              | Aug. 28, 08    | "                            | 83081                  |
| ♂   | 621       | " "              | Aug. 9, 1909   | "                            | 83051                  |
| ♂   | 328       | " "              | June 28, 08    | "                            | 83082                  |
| ♂   | 595       | " "              | June 26, 1909  | "                            | 83101                  |
| ♀   | 179       | A. van Rossem    | 12/13/1907     | "                            | 83102                  |
| ♂   | 3497      | D. Gale          | 14/2/88        | "                            | 82974                  |
| ♂   | 2103      | C. W. Shaw       | Mar. 1893      | "                            | 83161                  |
| ♂   | 2567      | A. W.            | Feb. 24, 1907  | "                            | 83169                  |
| ♀   | 2701      | "                | March 25, 1907 | "                            | 83170                  |

| NUMBER                                   | NAME   | LOCALITY                             |
|--|--|--------------------------------------|
| 9530                                     | <del>Carpodacus</del><br><i>Spinus laurencei</i> | Mecca, Cal.                          |
| 1  | " <i>psaltria hesperophilus</i>                  | El Monte, Cal.                       |
| 2  | " <i>laurencei</i>                               | San Gabriel R., Cal.                 |
| 3  | " "  | Mecca, Cal.                          |
| 4  | " "  | " "                                  |
| 5  | " <i>tristis tristis</i>                         | Lawrence, Kan.                       |
| 6  | " " "  | Independence, Kan.                   |
| 7  | " " <i>salicamans</i>                            | San Antonio Canon                    |
| 8  | " <del>psaltria</del> <i>hesperophilus</i>       | Catalina                             |
| Transferred to San Francisco State Univ. |  |                                      |
| 9  | " " "  |                                      |
| 9540                                     | <i>Loxia curvirostra stricklandi</i>             | Dry Lake, San Bernardino Co., Calif. |
| 1  | " " <i>pusilla</i>                               | Peach, Ill.                          |
| 2  | " " "  | " "                                  |
| 3  | " " <i>stricklandi</i>                           | Dry Lake, San Bernardino Co., Calif. |
| Transferred to San Francisco State Univ. |  |                                      |
| 4  | <i>Pipilo maculatus</i>                          |                                      |
| Transferred to San Francisco State Univ. |  |                                      |
| 5  | " "  |                                      |
| Transferred to San Francisco State Univ. |  |                                      |
| 6  | " "  |                                      |
| Transferred to San Francisco State Univ. |  |                                      |
| 7  | " "  |                                      |
| Transferred to San Francisco State Univ. |  |                                      |
| 8  | " "  |                                      |
| Transferred to                           |  |                                      |
| 9  | " "  | Fish Canon                           |
| 9550                                     | " " <i>megalonyx</i>                             | San Jo.                              |
| 1  | " " <i>clementae</i>                             | Catalina                             |
| 2  | " " "  | Howlands                             |
| 3  | " " <i>clementae</i>                             | Santa Cruz Is.                       |
| 4  | " " <i>falcinellus</i>                           | Sierra City, Sierra Co., Calif.      |
| 5  | " <i>erythrophthalmus atrom.</i>                 | Chatham Co., Georgia                 |
| 6  | " <i>fuscus cressalis</i>                        | Pasadena, Calif.                     |
| 7  | " <i>erythrophthalmus erythrophthalmus</i>       | Sheridan, Ind.                       |
| 8  | " " "  | Lawrence, Kan.                       |
| 9  | " " "  | Loc Isines, N.Y.                     |



| SEX | ORIG. NO. | COLLECTOR     | DATE          | REMARKS                            |
|-----|-----------|---------------|---------------|------------------------------------|
| ♀   | 770       | H. Wright     | Mar. 21, 1911 | Howard W. Wright Collection. 83244 |
| ♂   | 225       | " "           | Feb. 8, 08    | " 83221                            |
| ♂   | 348       | Howard Wright | July 18, 08   | " 83245                            |
| ♂   | 752       | H. Wright     | Mar. 19, 1911 | " 83246                            |
| ♂   | 771       | " "           | Mar. 21, 1911 | " 83247                            |
| ♂   | 1720      | A. W.         | May 30, 1906  | " 83255                            |
| ♀   | 798       | "             | Mar. 4, 1905  | " 83256                            |
| ♂   | 413       | Howard Wright | Dec. 3, 08    | " 83272                            |
| ♀   | 2288      | " "           | Mar. 24, 1909 | " 83222                            |
| ♂   |           |               |               | "                                  |
| ♀   | 1592      | A. van Rossem | 9-6-1910      | " 83143                            |
| ♂   | 1227      | L. E. W.      | Apr. 17, 1908 | " 83144                            |
| ♂   | 391       | "             | Nov. 1, 1908  | " 83145                            |
| ♂   | 1591      | A. van Rossem | 9-6-1910      | " 83146                            |
|     |           |               |               | "                                  |
|     |           |               |               | "                                  |
|     |           |               |               | "                                  |
|     |           |               |               | "                                  |
|     |           |               |               | "                                  |
| ♂   | 11        | H. W.         | 3/29/06       | "                                  |
| ♂   | 16        | HW            | 3/30/06       | " 80359                            |
| ♀   | 540       | Howard Wright | March 25, 09  | " 80368                            |
| ♀   | 72        | H. W.         | 9/3/07        | " 80369                            |
| ♀   | 609       | Howard Wright | Aug. 7, 09    | " 80360                            |
| ♂   | 2769      | L. v. R.      | 6-26-1911     | " 80320                            |
| ♀   | 1241      |               | 11-4-1904     | " 80295                            |
| ♀   | 973       | A. van Rossem | 9-5-1909      | " 80405                            |
| ♂   | 143       |               | Nov. 19, 1907 | " 80291                            |
| ♂   | 2990      | A. W.         | Oct. 19, 1907 | "                                  |
| ♀   | 71        | J. Bitinburgh | 7-1-1899      | " 80292                            |

| NUMBER                                   | NAME                         | LOCALITY                                     |
|--|------------------------------|--|
| 9560                                     | <i>Pipilo aberti</i>         | Mecca, Cal.                                  |
| 1  | " "                          | " "  |
| 2  | " "                          | " "  |
| 3  | " "                          | Mecca, Calif.                                |
| 4  | " "                          | " "  |
| 5  | " "                          | Mecca, Cal.                                  |
| 6  | <i>Pipilo chlorurus</i>      | Bluff Lake, San Bernardino Co., Calif.       |
| 7  | " "                          | Near Seven Palms, San Bernardino Co., Calif. |
| 8  | <i>Passerculus rostratus</i> | Bay City, Cal.                               |
| 9  | " " <i>rostratus</i>         | Mecca, Calif.                                |
| 9570                                     | <i>Sanderling</i>            |  |
| 1  | " <i>beldingi</i>            |  |
| 2  | " "                          |  |
| 3  | " "                          | Todos Santos Is.                             |
| 4  | " "                          | Todos Santos Is., Mex.                       |
| 5  | " "                          |  |
| 6  | " <i>princeps</i>            | Rockaway, N.Y.                               |
| 7  | " "                          | " "  |
| 8  | " <i>sandwichensis</i>       | La Honda                                     |
| transferred to San Francisco State Univ. |                              |  |
| 9  | <i>Melospiza melodia</i>     |  |
| transferred to                           |                              |  |
| 9580                                     | <i>Passerculus beldingi</i>  |  |
| 1  | " <i>sandwichensis</i>       | La Honda                                     |
| 2  | " <i>beldingi</i>            |  |
| 3  | " <i>sandwichensis</i>       | Independence, Kan.                           |
| 4  | " "                          | Newhall                                      |
| 5  | " "                          | Lexington                                    |
| 6  | " "                          | Mecca, Cal.                                  |
| 7  | " "                          | " "  |
| 8  | " "                          | " "  |
| 9  | " "                          | Mecca, Calif.                                |



| SEX | ORIG. NO. | COLLECTOR     | DATE           | REMARKS                            |
|-----|-----------|---------------|----------------|------------------------------------|
| ♀   | 765       | H. W. Wright  | Mar. 20, 1911  | Howard W. Wright Collection. 80430 |
| ♀   | 766       | " "           | Mar. 20, 1911  | " 80434                            |
| ♂   | 775       | H. Wright     | Mar. 21, 1911  | " 80431                            |
| ♀   | 1776      | A. van Rossem | 1-12-1911      | " 80433                            |
| ♂   | 1752      | " " "         | 1-6-1911       | " 80432                            |
| ♀   | 809       | H. W. Wright  | Mar. 26, 1911  | " 80435                            |
| ♀   | 1551      | A. van Rossem | 8-24-1910      | " 80279                            |
| ♂   | 1519      | " " "         | 8-19-1910      | " 80280                            |
| ♀   | 761       | P. Osburn     | Nov. 20, 08    | " 81411                            |
| ♂   | 1748      | A. van Rossem | 1-6-1911       | " <del>7692</del>                  |
|     |           |               |                | "                                  |
|     |           |               |                | "                                  |
|     |           |               |                | "                                  |
| ♀   | 729       | Howard Wright | Aug. 15, 1910  | " 81406                            |
| ♀   | 728       | " "           | Aug. 15, 1910  | " 81407                            |
|     |           |               |                | "                                  |
| ♂   | 7691      |               | Feb. 10, 1907  | " 81360                            |
| ♀   | 1351      |               | Jan. 1, 1908   | " 81367                            |
| ♀   | 30        | H. Wright     | Feb. 15, 1912  | " 81452                            |
|     |           |               |                | "                                  |
|     |           |               |                | "                                  |
| ♂   | 31        | Howard Wright | Feb. 5, 1912   | " 81453                            |
|     |           |               |                | "                                  |
|     |           |               |                | " 81372                            |
| ♀   | 814       | A. W.         | Mar. 7, 1905   | "                                  |
| ♀   | 430       | Howard Wright | Jan. 1, '09    | " 81454                            |
| ♀   | 134       | H. Wright     | 11/23/07       | " 81455                            |
| ♀   | 790       | Howard Wright | Mar. 23, 1911  | " 81456                            |
| ♀   | 750       | " "           | March 19, 1911 | " 81457                            |
| ♀   | 791       | H. Wright     | Mar. 23, 1911  | " 81458                            |
| ♂   | 1859      | A. van Rossem | 3-19-11        | " 81459                            |

## NUMBER

## NAME

## LOCALITY

9570

~~Melospiza~~ *Melospiza sandwichensis*

Independence, Kan.

" " *alaudinus*

Newhall

*Passerculus*

" "

Mecca, Cal.

2

3

~~Melospiza~~ *Melospiza melodia pusillula*

Palo Alto, Cal.

4

" " "

" " "

5

" " "

Palo Alto

~~Ammodramus~~ *Ammodramus leucoteri*

6

~~Passerculus~~ *Passerculus carolinensis*

Lawrence, Kan.

7

" "

" "

8

*Amophila ruficeps canescens*

La Canyada

9

*Poocetes gramineus confinis*

Imperial Valley, Calif.

9600

*Chondestes grammacus strigatus*

Pasadena

1

" " "

Pasadena, Cal.

2

" " "

La Canyada

3

*Amophila ruficeps canescens*

Pasadena, Calif.

4

~~Melospiza~~ *Melospiza melodia*  
~~Amphispiza nevadensis~~

Mecca, California

5

*Amphispiza belli belli*

" "

6

" " *clementeae*

San Clemente Is.

7

" " *clementeae*

" " "

8

" " "

San Fernando

9

*Junco oreganus thurberi*

West Fork, San Is. R.

9610

" " "

W. Fork

1

" " "

West Fork

2

" " "

" "

3

" *hyemalis hyemalis*

Navasota, Texas

4

" " "

Lawrence, Kan.

5

" " "

" "

6

" " "

Sheridan, Ind.

7

" *oreganus thurberi*

Pasadena, Cal.

8

" " *pinosus*

Stanford Univ., Cal

9

" " "

Stanford University



| SEX    | ORIG. NO. | COLLECTOR         | DATE              | REMARKS                           |
|--------|-----------|-------------------|-------------------|-----------------------------------|
| ♂      | 776       | A. W.             | Feb. 27, 1905     | Howard W. Wright Collection 81460 |
| ♀      | 430       | Howard Wright     | Jan. 1, '09       | " 81461                           |
| ♂      | 751       | H. Wright         | March 19, 1911    | " 81462                           |
| ♂      | 5         | Howard Wright     | Feb. 2, 1912      | " 82011                           |
| ♂      | 6         | " "               | Feb. 2, 1912      | " 81824                           |
| ♂      | 4         | " "               | Feb. 2, 1912      | " 82012                           |
| ♀      | 3023      | A. W.             | Oct. 26, 1907     | " 81519                           |
| ♂      | 3183      | "                 | Nov. 9, 1907      | " 81520                           |
| ♀      | 105       | H. Wright         | 11/9/07           | " 81189                           |
| ♂      | 1695      | A. van Rossem     | 2-4-10            | " 81272                           |
| ♀      | 288       | Howard Wright     | April 3, 08       | " 81302                           |
| ♂      | 13        | A. van Rossem     | Dec. 1, 1906      | " 81303                           |
| ♂      | 106       | H. Wright         | 11/9/07           | " 81304                           |
| ♀      | 642       | Ad. van Rossem    | Sept. 20, 1908    | " 81190                           |
| ♂      | —         | Pinper L. Isbourn | December 23, 1908 | " 81726                           |
| ♂      | —         | " " "             | Dec. 23, 1908     | " 81341                           |
| ♀      | 368       | Howard Wright     | Aug. 25, 1908     | " 81360                           |
| ♂      | 374       | " "               | Aug. 26, 08       | " 81361                           |
| ♀      | 261       | Howard W. Wright  | Mar. 21, 08       | " 81340                           |
| ♂      | 2298      | Howard Wright     | June 24, 1909     | " 82358                           |
| imm. ♂ | 600       | " "               | June 26, '09      | " 82359                           |
| ♀      | 599       | " "               | June 26, '09      | " 82360                           |
| ♂      | 598       | " "               | June 26, '09      | " 82361                           |
| —      | 98        | C. A. Dörge       | Dec. 20, 1901     | " 82328                           |
| ♀      | 1356      | A. W.             | Dec. 16, 1905     | " 82329                           |
| ♂      | 1329      | "                 | Dec. 4, 1905      | " 82330                           |
| ♀      | 312       | C. P. Walker      | Feb. 22, 1908     | " 82331                           |
| ♂      | 43        | A. v. R.          | Jan. 12, 1907     | " 82456                           |
| ♀      | 25        | Howard Wright     | Feb. 25, 1912     | " 82457                           |
| ♂      | 24        | " "               | Feb. 25, 1912     | "                                 |

Sent in exchange to Nat. Mus. Victoria,  
Melbourne; Jan., 1952.

| NUMBER | NAME  | LOCALITY                               |
|--------|---|--|
| 7020   | <i>Junco oreganus pinosus</i>                             | Stanford Univ., Cal.                   |
| 1      | " " <del>shufeldti</del> <sup><i>nepotanus</i> ?</sup>    | Nampa, Idaho                           |
| 2      | " <i>hyemalis hyemalis</i>                                | Sheridan, Ind.                         |
| 3      | <i>Spizella passerina passerina</i>                       | Portman, S.C.                          |
| 4      | " " <i>arizonae</i>                                       | Santa Cruz Is.                         |
| 5      | " <i>pusilla pusilla</i>                                  | Portman, S.C.                          |
| 6      | " <i>arctica ochracea</i>                                 | Lawrence, Kan.                         |
| 7      | " " "   | " "                                    |
| 8      | " <i>atroregularis cana</i>                               | Oak Glen near Beaumont, Cal.           |
| 9      | " <i>passerina arizonae</i>                               | Santa Cruz Is.                         |
| 7030   | " <i>breweri breweri</i>                                  | Mecca, Cal.                            |
| 1      | " " "   | " "                                    |
| 2      | <i>Zonotrichia albicollis</i>                             | Circleville, Ohio                      |
| 3      | " "   | Lyons, Ill.                            |
| 4      | " "   | Riverside, Ill.                        |
| 5      | " <i>leucophrys pugtensis</i>                             | Hogan, Ore.                            |
| 6      | <i>Passerella iliaca iliaca</i>                           | Sheridan, Ind.                         |
| 7      | " " "   | River Forest, Ill.                     |
| 8      | " " "   | Morrison, Va.                          |
| 9      | " " <i>insularis</i>                                      | Pasadena, Calif.                       |
| 7040   | " " "   | " "                                    |
| 1      | " " <i>stephensi</i>                                      | Bluff Lake, San Bernardino Co., Calif. |
| 2      | <i>Zonotrichia atricapilla</i> <sup><i>coronata</i></sup> | Pasadena, Cal.                         |
| 3      | " " "   | Pasadena                               |
| 4      | " " "   | Pasadena, Cal.                         |
| 5      | " <i>querula</i>  | Lawrence, Kan.                         |
| 6      | " " "   | " "                                    |
| 7      | " <i>leucophrys gambeli</i>                               | Independence, Kan.                     |
| 8      | " " "   | Pasadena                               |
| 9      | " " "   | Arroyo Seco                            |



| SEX | ORIG. NO. | COLLECTOR        | DATE                      | REMARKS                             |
|-----|-----------|------------------|---------------------------|-------------------------------------|
| ♂   | 9         | Howard Wright    | Feb. 18, 1912             | Howard W. Wright. Collection. 82458 |
| ♂   | 360       | L. C. W.         | Dec. 17/1910              | " 82459                             |
| ♂   | 308       | C. P. Walker     | Feb. 22, 1908             | " 82332                             |
| ♀   | 97        | J. R. Nowell     | Oct. 21, 1899             | " 81214                             |
| ♂   | 673       | Howard Wright    | Aug. 9, 1909              | " 81235                             |
| ♂   | 132       | J. R. Nowell     | Oct. 26, 1899             | "                                   |
| ♀   | 3120      | A. W.            | Nov. 2, 1907              | " 81200                             |
| ♂   | 1463      | "                | Feb. 3, 1906              | " 81209                             |
| ♂   | 1493      | A. van Rossem    | 8-13-1910                 | "                                   |
| ♂   | 674       | Howard Wright    | Aug. 9, 1909              | " 81236                             |
| ♂   | 778       | H. Wright        | Mar. 22, 1911             | " 81251                             |
| ♂   | 779       | " "              | Mar. 22, 1911             | " 81252                             |
| ♂   | 419       | B. R. Butler     | April 17-1908             | " 82128                             |
| ♀   | 981       | L. C. Wyman      | Apr. 28, 1906             | " 82129                             |
| ♂   | 971       | " "              | Apr. 25, 1906             | " 82130                             |
| ♂   | 94        | F. J. Corless    | 4/30/01                   | " 82277                             |
| ♂   | 577       | C. P. Walker     | Apr. 3, 1908              | " 81531                             |
| ♂   | 300       | L. C. Wyman      | Sept. 25, 1905            | " 81532                             |
| ♀   | 1223      | H. K. Bailey     | Dec. 5 <sup>TH</sup> 1907 | " 81533                             |
| ♀   | 1000      | A. van Rossem    | 11-20-1910                | " 81625                             |
| ♂   | 1607      | " " "            | 11-20-1910                | " 81626                             |
| ♂   | 1545      | " " "            | 8-23-1910                 | " 81588                             |
| ♀   | 41        | L. v. R.         | Jan. 12, 1907             | " 82177                             |
| ♂   | 163       | H. Wright        | 12/14/07                  | "                                   |
| ♀   | 255       | Howard W. Wright | Mar. 14, 08               | " 82178                             |
| ♂   | 2736      | A. W.            | Oct. 12, 1907             | " 82316                             |
| ♀   | 3191      | "                | Nov. 16, 1907             | " 82317                             |
| ♂   | 773       | "                | Mar. 3, 1905              | " 82204                             |
| ♀   | 285       | Howard W. Wright | April 3, 08               | " 83397                             |
| ♂   | 2348      | H. Wright        | 1/12/07                   | " 83398                             |

| NUMBER | NAME  | LOCALITY                    |
|--------|---|-----------------------------|
| 9650   | <i>Zonotrichia leucophrys gambeli</i>   | Pasadena                    |
| 1      | " " <i>pugetensis</i>   | Hogan, Ore.                 |
| 2      | " " <i>gambeli</i>  | San Fernando                |
| 3      | <i>Melospiza melodia juddi</i>  | Lawrence, Kan.              |
| 4      | " " "   | " "                         |
| 5      | " " <i>coronatorum</i>  | Los Coronados, Lower Calif. |
| 6      | " " "   | " " , " "                   |
| 7      | " <i>georgiana</i>  | Lawrence, Kan.              |
| 8      | " <i>lincolni lincolni</i>  | San Fernando                |
| 9      | " <i>melodia melodia</i>  | Loc Holley, N.Y.            |
| 9660   | " " <i>pusillula</i>  | Stanford                    |
| 1      | " " "   | "                           |
| 2      | " " <i>graminea</i>   | Santa Barbara Is.           |
| 3      | " " "   | " " "                       |
| 4      | " " "   | " " "                       |
| 5      | " " "   | " " "                       |
| 6      | " " "   | " " "                       |
| 7      | " " <i>clementae</i>  | San Clemente Is.            |
| 8      | " " "   | San Clemente                |
| 9      | " " "   | " "                         |
| 9670   | " " "   | San Clemente Is.            |
| 1      | " " "   | San Clemente                |
| 2      | " " <i>saltonis</i>   | Mecca, Cal.                 |
| 3      | <i>Plectrophenax nivalis nivalis</i>  | Gaines, N.Y.                |
| 9674   | <i>Apteryx australis</i> sp?  | New Zealand                 |
| 9675   | <sup><i>Podiceps</i></sup><br><del><i>Columbus</i></del> <i>griseogena holboellii</i> | Chignik, Alaska             |
| 6      | " <i>auritus</i>  | Palo Alto, Calif.           |
| 7      | " "   | Monterey, "                 |
| 8      | " "   | " "                         |
| 9      | " <i>n. californicus</i>  | " "                         |
| 9680   | " " "   | Monterey Bay, Calif.        |



| SEX | ORIG. NO. | COLLECTOR        | DATE           | REMARKS                      |       |
|-----|-----------|------------------|----------------|------------------------------|-------|
| ♂   | 284       | Howard Wright    | April 3, 08.   | Howard W. Wright Collection. | 83399 |
| ♀   | 93        | F. J. Corless    | 5/7/07         | "                            | 82278 |
| ♂   | 262       | Howard W. Wright | Mar. 21, 08    | "                            | 83400 |
| ♀   | 3511      | A. W.            | Feb. 7, 1908.  | "                            | 81711 |
| ♂   | 3272      | "                | Nov. 29, 1907  | "                            | 81712 |
| ♀   | 393       | A. van Rossem    | Apr. 8, 1908   | "                            | 82081 |
| ♂   | 395       | " " "            | Apr. 8, 1908   | "                            | 82082 |
| ♂   | 3135      | A. W.            | Nov. 2, 1907   | "                            | 82116 |
| ♀   | 263       | Howard W. Wright | Mar. 21, 08    | "                            | 82111 |
| —   | 99        | Jesse T. Craven  | March 14, 1898 | "                            | 81710 |
| ♂   | 96        | Howard Wright    | Jan. 26, 1913  | "                            | 81825 |
| ♂   | 95        | " "              | Jan. 26, '13   | "                            | 81826 |
| ♂   | 637       | " "              | Aug. 3, 1909   | "                            | 82076 |
| ♀   | 613       | " "              | Aug. 3, 1909   | "                            | 82077 |
| ♂   | 641       | " "              | Aug. 3, 1909   | "                            | 82078 |
| ♀   | 639       | " "              | Aug. 3, 1909   | "                            | 82079 |
| ♂   | 646       | " "              | Aug. 4, 1909   | "                            | 82080 |
| ♂   | 630       | " "              | July 24, 1909  | "                            | 82071 |
| ♀   | 387       | " "              | Aug. 27, 08    | "                            | 82072 |
| ♀   | 390       | " "              | Aug. 28, 08    | "                            | 82073 |
| ♀   | 389       | " "              | Aug. 28, 08    | "                            | 82074 |
| ♂   | 386       | " "              | Aug. 27, 08    | "                            | 82075 |
| ♂   | 789       | " "              | Mar. 23, 1911  | "                            | 81727 |
| ♀   | 182       | J. Rotterdam     | Feb. 2, 1900   | "                            | 82542 |
| —   | —         | —                | —              | No information on skin       | 72521 |
| ♀   | —         | Harlan B. Holmes | July 1, 1929   | Upper Chignik River.         | 72566 |
| ♂   | —         | B. Stevens       | Nov. 25, 1916  |                              | 72557 |
| ♀   | —         | —                | Apr. 20, 1903  |                              | 72563 |
| ♂   | —         | Clemens          | Dec. 1, 1903   |                              | 72559 |
| ♀   | —         | A. Seal          | Oct. 13, 1899  |                              | 72573 |
| ♀   | —         | L. D. Clark      | Feb. 9, 1900   |                              |       |

9680 (See previous page.)

|      |   |  |
|------|---|--|
| 1    | <i>Colymbus n. californicus</i>   | Near Palo Alto, Calif.   |
| 2    | " " "   | Seaside, Calif.  |
| 3    | " " "   | Huamantla, in lagoon, Ventura Co., Calif.                              |
| 4    | " " "   | La Mesa, San Diego Co., Calif.   |
| 5    | <i>Actinophorus occidentalis</i>  | Battle Cr., Shasta Co., Calif.   |
| 6    | <i>Podilymbus podiceps podiceps</i>   | Big Dry Cr., Fresno Co., Calif.  |
| 7    | <i>Gymnogyps californianus</i>  | Monterey Co., Calif.   |
| 8    | <i>Dionedia nigripes</i>  | L. 48° 18' Par. O - S.S. Jeanie  |
| 9    | <i>Puffinus griseus</i>   | Monterey Bay, Calif.   |
| 9690 | " "   | Pacific Grove, "   |
| 109  | " "   | " " "  |
| 2    | <i>Fulmaris g. rogersi</i>  | Monterey Bay, "  |
| 3    | <i>Oceanodroma furcata</i><br>( <i>Puffinus creatopus</i> found also with this) | St. Lazaria Is., Sitka, Alaska<br>Stanford Univ. number has been recd. |
| 4    | <i>Pelecanus erythrorhynchos</i>  | Pt. Mago, Ventura Co., Calif.  |
| 5    | <i>Phalacrocorax persicillatus</i>  | Santa Cruz, Calif.   |
| 6    | " a. albocollatus   | Santa Clara Rr., Santa Paula, Ventura Co., Calif.                      |
| 7    | " p. resplendens  | Monterey Bay, Calif.   |
| 8    | " " "   | " " "  |
| 9    | " " "   | " " "  |

to Joan collection

9700

*Anhinga anhinga*

|   |   |   |
|---|---|---|
| 1 | <i>Ardea herodias hyperonca</i>                     | Redlands Ranch, Ventura Co., Calif.                         |
| 2 | " " "   | Near Bay Palo Alto, Calif.                                  |
| 3 | " " "   | Santa Clara Rr., Santa Paula, Ventura Co., Calif.           |
| 4 | <i>Egretta</i><br><i>Dichromanassa r. rufescens</i> | Point Isabel, Cameron Co., Texas                            |
| 5 | " " "   | " " " " "   |
| 6 | <i>Egretta</i><br>Florida c. caerulea               | " " " " "   |
| 7 | " " "   | Tampico, Mexico   |
| 8 | " " "   | Rd. between Pt. Isabel & Brownsville,<br>Cameron Co., Texas |
| 9 | <i>Nycticorax n. hoactli</i>                        | Big Dry Creek, Fresno Co., Calif.                           |



| SEX  | ORIG. NO. | COLLECTOR              | DATE          | REMARKS |
|--|-----------|------------------------|---------------|---------|
|  |           |                        |               | 72590   |
| ♀  |           | J. O. Snyder           | Oct. 22, 1892 | 72572   |
| ♂  |           | Clemens                | Dec. 12, 1903 | 72589   |
| ♂  | 850       | J. W. Procter          | Nov. - 1903   | 72570   |
| ♂  | -         | -                      | Jan. 18, 1917 | 72577   |
| ♀  | -         | Cloudsby Rutter        | Dec. 10, 1897 | 72597   |
| ♀  | -         | J. D. Clark            | Jan 15, 1898  |         |
| ♂  | -         | E. B. Towne Jr.        | Jan 1, 1877   | 73276   |
| ♂  | -         | A. W. Greeley          | June 17, 1896 | 72615   |
| ♂  | 31        | Frank Fuller           | June 9, 1902  | 72654   |
| -  | 32        | Charles Rimmer         | June 26, 1907 | 72666   |
| -  | 38        | E. Jarney & G. Perkins | June 8, 1908  | 72655   |
| ♀  | 1         | Wm N. Ingram           | Dec. 18, 1903 | 72633   |
| ♀  | 1275      | J. Grinnell            | July 7, 1896  | 72713   |
| labeled as Stanford Univ number 12230 and is CAS number 72650) |           |                        |               | 72797   |
| ♂  | -         | -                      | Jan. 1904     |         |
| -  | -         | R. C. McGregor         | Oct. 8, 1888  | 72824   |
| ♂  | -         | -                      | Aug. 1903     | 72811   |
| ♀  | -         | "D.C."                 | Feb. 12, 1900 | 72834   |
| ♀  | -         | "                      | Feb. 11, 1900 | 72835   |
| ♀  | -         | "                      | Feb. 11, 1900 | 72836   |
| ♀  | -         | J. W. Procter          | Sept. 1903    | 72881   |
| -  | -         | "                      | Oct. 23, 1905 | 72882   |
| ♂  | -         | "                      | Aug. 1903     | 72883   |
| -  | 336       | "                      | 1902          | 72888   |
| -  | 337       | "                      | 1902          | 72889   |
| -  | 335       | "                      | 1902          | 72890   |
| -  | -         | J. O. Snyder           | -             | 72892   |
| -  | -         | J. W. Procter          | May 12, 1903  | 72893   |
| -  | -         | J. D. Clark            | Jan. 15, 1900 | 72928   |

## NUMBER

## NAME

## LOCALITY

9710 *Agelaius phoeniceus* *heathii*

1

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2

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3 *Betula lentiginosa*4 *Probyctus exilis exilis*5 *Aechmophorus occidentalis**clarkii*  
F+7

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9720 *Fratercula*  
*Lunda cirrhata*

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5 *Haematopus bachmani*

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7

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8 *Oidemia perspicillata*

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9730 " " "

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8 *Oidemia deglandi*

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Monomoy Is., Cape Cod, Mass.

~~Big Dry Ck., Fresno Co., Calif.~~

Big Dry Ck., Fresno Co., Calif.

Santa Cruz, Calif.

Santa Clara River, Ventura Co., Calif.

Lake Koshkonong - Wis.

Monterey Bay, Monterey Co., Calif.

" " " " "

Pescadero Lagoon, S. Mateo Co., Calif.

Princeton Lagoon, S. Mateo Co., Calif.

Moss Landing, Monterey Co., Calif.

Castle Rock, Del Norte Co., Calif.

" " " " "

" " " " "

" " " " "

" " " " "

Castle Rock, Del Norte Co., Calif.

" " " " "

" " " " "

S. Pescadero Lagoon, S. Mateo Co., Calif.

" " " " "

Moss Landing, Monterey Co., Calif.

Santa Cruz, S. Cruz Co., Calif.

Pescadero Beach, S. Mateo Co., Calif.

S. Pescadero Lagoon, S. Mateo Co., Calif.

" " " " "

" " " " "

" " " " "

Pescadero Beach, S. Mateo Co., Calif.

Moss Landing, Monterey Co., Calif.

S. Pescadero Lagoon, S. Mateo Co., Calif.



| SEX     | ORIG. NO. | COLLECTOR                     | DATE          | REMARKS                    |       |
|---------|-----------|-------------------------------|---------------|----------------------------|-------|
| P. juv. | —         | —                             | Aug 15, 1892  |                            | 72929 |
| ♀       | —         | J. D. Clark                   | Jan. 22, 1900 |                            | 72930 |
| ♀       | —         | E. B. Towne Jr.               | Mar. 20, 1896 |                            | 72931 |
| ♀       | —         | J. N. Procter                 | Jan. 1904     |                            | 72866 |
| P. imm. | —         | Lud. Mumburn                  | Aug. 4, 1893  |                            | 72873 |
| ♂       | 746       | W. Longhurst '39              | Apr. 8, 1938  | Prep. by E. W. M.          | 72605 |
| ♂       | 800       | " " "                         | Apr. 2, 1938  | " " "                      | 72608 |
| ♂       | 747       | E. W. Martin                  | Apr. 8, 1938  | " " "                      | 72604 |
| ♂       | 705       | W. Longhurst '38              | Feb. 12, 1938 | " " "                      | 72602 |
| ♂       | 719       | " " "                         | Feb. 26, 1938 | " " "                      | 72603 |
| ♂       | 837       | E. W. M. and Jackson King '38 | June 24, 1938 | " " "                      | 75261 |
| ♂       | 839       | " " "                         | " "           | " " "                      | 75262 |
| ♂       | 834       | " " "                         | " "           | " " "                      | 75263 |
| ♀       | 838       | " " "                         | " "           | " " "                      | 75264 |
| ♀       | 835       | " " "                         | " "           | " " "                      | 75265 |
| ♂       | 840       | E. W. M. and Jackson King '38 | June 24, 1938 | Prep. by E. W. M.          | 74137 |
| ♀       | 836       | " " "                         | " "           | " " "                      | 74138 |
| ♀       | 832       | " " "                         | " "           | " " "                      | 74139 |
| ♂       | 658       | E. W. Martin                  | Dec. 8, 1937  | Prep. by E. W. M.          | 73180 |
| ♂       | 683       | W. Longhurst '39              | Jan. 18, 1938 | " " "                      | 73181 |
| ♂       | 721       | W. Longhurst '39              | Feb. 26, 1938 | " " "                      | 73179 |
| ♂       | 749       | David Dutton '39              | Apr. 9, 1938  | " " " Found dead on beach. | 73182 |
| ♂       | 659       | J. Groves '40                 | Dec. 8, 1937  | " " "                      | 73183 |
| ♂       | 653       | W. Longhurst '39              | Dec. 1, 1937  | " " "                      | 73184 |
| ♂       | 654       | " " "                         | " "           | " " "                      | 73185 |
| ♂       | 655       | " " "                         | " "           | " " "                      | 73186 |
| ♂       | 651       | " " "                         | " "           | " " "                      | 73187 |
| ♂       | 660       | E. W. Martin                  | Dec. 8, 1937  | " " "                      | 73188 |
| ♂       | 720       | W. Longhurst '39              | Feb. 26, 1938 | " " "                      | 73200 |
| ♀       | 682       | W. Longhurst '39              | Jan. 18, 1938 | " " "                      | 83477 |

## NUMBER

## NAME

## LOCALITY

9740 *Nycticorax nycticorax naevius*

Stanford Univ. Campus, S. Clara Co., Calif.

1 " " "

Colusa, Colusa Co., Calif.

2 *Ardea herodias*

P.A. Yacht Club, S. Clara Co., Calif.

3 *Gavia immer*

S. Pescadero lagoon, S. Mateo Co., Calif.

4 " "

Moss Landing, Monterey Co., Calif.

5 *Geococcyx californicus*

Napa R. Valley, Napa Co., Calif.

6 *Tyto alba pratincola*Los Banos, <sup>Merced Co.</sup> Calif.7 *Phalacrocorax pelagicus resplendens*

Pescadero Beach (N.), S. Mateo Co., Calif.

8 " " "

" " (S.) " " "

9 *Phalacrocorax penicillatus*

S. Monterey Bay, Monterey Co., Calif.

9750 " "

Moss Landing, Monterey Co., Calif.

1 " "

Pescadero Beach, <sup>ateo</sup> Monterey Co., Calif.

2 " "

" " S. Mateo Co., Calif.

3 " "

" " (S.) " " "

4 *Marila marila*

S. Pescadero lagoon, S. Mateo Co., Calif.

5 *Aix sponsa*

Napa River, Napa Co., Calif.

6 " "

" " " " "

7 *Sterna forsteri*

Dumbarton Bridge, S. Mateo Co., Calif.

8 " "

P.A. Sports Club, S. Clara Co., Calif.

9 " "

" " " " "

9760 " "

" " " " "

1 *Lophortyx californica brunneiceps*

Stanford Campus, S. Clara Co., Calif.

2 " "

" " " " "

3 *Spatula clypeata*

P.A. Sports Club, S. Clara Co., Calif.

4 " "

Napa River, Napa Co., Calif.

5 " "

" " " " "

6 " "

" " " " "

7 *Anas acuta acuta*

P.A. Sports Club, S. Clara Co., Calif.

8 *Marila affinis*

S. Pescadero lagoon, S. Mateo Co., Calif.

9 *Anas acuta acuta*

P.A. Sports Club, S. Clara Co., Calif.

9 *Dafila acuta tizithoa*



| EX | ORIG. NO. | COLLECTOR                                       | DATE          | REMARKS  |       |
|----|-----------|---|---------------|--|-------|
| ♂  | 706       | Stanford student (♀)                            | Feb. 9, 1938  | Found injured after a storm. Prep. by E.W.M.                   | 72332 |
| ♀  | 831       | Jackson King '38                                | May 22, 1938  | Prep. by E.W.M.  | 72333 |
| ♂  | 99        | E.W. Martin                                     | Jan. 8, 1937  | " " "  | 72884 |
| ♂  | 677       | W. Longhurst '38                                | Jan. 18, 1938 | Prep. by E.W.M. Found dead and soiled. Choked on a large fish. | 72541 |
| ♂  | 823       | W. Longhurst '38                                | May 15, 1938  | Prep. by Jackson King '38 and E.W.M.                           | 72540 |
| ♂  | 730       | W. Longhurst '38                                | Mar. 22, 1938 | Prep. by E.W.M.  | 75524 |
| ♂  | 78        | Stanford student.                               | Jan. 3, 1937  | " " " Found dead + crushed at road side.                       | 75553 |
| ♂  | 778       | Jackson King '38                                | Apr. 16, 1938 | Prep. by E.W.M.  | 72837 |
| ♂  | 648       | W. Longhurst '39                                | Dec. 1, 1937  | " " "  |       |
| ♂  | 779       | W. Longhurst '39                                | Apr. 16, 1938 | Prep. by E.W.M.  | 72825 |
| ♂  | 793       | John H. Applegarth<br><del>Applegate</del> '38. | Apr. 23, 1938 | " " " Found dead on beach.                                     | 72826 |
| ♀  | 665       | E.W. Martin                                     | Dec. 13, 1937 | " " "  | 72827 |
| ♂  | 828       | Jackson King '38                                | May 22, 1938  | " " "  | 72828 |
| ♂  | 649       | W. Longhurst '39                                | Dec. 1, 1937  | " " "  | 72829 |
| ♀  | 636       | E.W. Martin                                     | Nov. 10, 1937 | " " "  | 73133 |
| ♀  | 646       | W. Longhurst '39                                | Nov. 28, 1937 | Prep. by E.W.M. & W. Longhurst '39                             | 73010 |
| ♂  | 645       | " " "   | " " "         | " " "  | 73011 |
| ♀  | 804       | Walker Nichols '37                              | May 3, 1938   | Prep. by E.W.M.  | 75009 |
| ♂  | 826       | Jackson King '37                                | May 20, 1938  | " " "  | 75010 |
| ♂  | 825       | " " "   | " " "         | " " "  | 75011 |
| ♂  | 829       | " " "   | May 23, 1938  | " " "  | 75012 |
| ♂  | 807       | Henrietta Watson '38                            | May 9, 1938   | " " " Found dead. (Car?).                                      | 73781 |
| ♀  | 808       | " " "   | " " "         | " " "  | 73735 |
| ♂  | 703       | W. Longhurst '39                                | Feb. 9, 1938  | " " "  | 73077 |
| ♂  | 692       | " " "   | Jan. 30, 1938 | " " "  | 73078 |
| ♂  | 693       | " " "   | " " "         | " " "  | 73079 |
| ♂  | 691       | " " "   | " " "         | " " "  | 73080 |
| ♀  | 624       | " " "   | Nov. 7, '37   | " " " Found wounded.   | 73056 |
| ♂  | 628       | E.W. Martin                                     | Nov. 10, '37  | " " "  | 73142 |
| ♂  | 674       | W. Longhurst '39                                | Jan. 11, 1938 | " " "  | 73057 |

9770

*Marila affinis*

P.A. Sports Club, S. Clara Co., Calif.

1

*Anas platyrhynchos*

Napa River, Napa Co., Calif.

2

<sup>Anas</sup>  
*Mareca americana*

" " " "

3

<sup>TORRIDICENSIS</sup>  
*Buteo borealis calurus*

Lower Napa R. Valley, Napa Co., Calif.

4

" " "

" " " "

5

" " "

" " " "

6

" " "

Near San Geronio, S. Mateo Co., Calif.

7

" " "

Near Pescadero, S. Mateo Co., Calif.

8

*Circus hudsonius*

Pescadero, S. Mateo Co., Calif.

9

" " "

" " " "

9780

" " "

" " " "

1

" " "

P.A. Sports Club, S. Clara Co., Calif.

2

*Falco sparverius sparverius*  
*Cerchneis shaveria phalaena*

E. Palo Alto, S. Clara Co., Calif.

3

" " "

S. Palo Alto, S. Clara Co., Calif.

4

" " "

Upper Napa R. Valley, Napa Co., Calif.

5

" " "

Little Shasta Valley, Siskiyou Co., Calif.

6

*Falco columbarius columbarius*

Pescadero Beach, 720 ft., S. Mateo Co., Cal.

7

" " "

P.A. Sports Club, S. Clara Co., Calif.

8

<sup>striatus</sup>  
*Accipiter velox*

Upper Napa R. Valley, Napa Co., Calif.

9

" " "

" " " "

9790

*Spectyto cunicularia hyhogaea*

" " " "

1

<sup>Kennicottii</sup>  
*Otus asio*

S. Palo Alto, S. Clara Co., Calif.

2

<sup>monilis</sup>  
*Columba fasciata fasciata*

Willowside Farm, Pescadero, S. Mateo Co., Cal.

3

" " "

" " " "

4

" " "

" " " "

5

<sup>Anas</sup>  
*Querquedula cyanoptera* <sup>septentrionalis</sup>

Colusa, Colusa Co., Calif.

6

<sup>viridis</sup>  
*Ereunetura jamaicensis*

Near Dumbarton Bridge, S. Mateo Co., Cal.

7

" " "

S. Pescadero Lagoon, S. Mateo Co., Cal.

8

*Fulica americana*

" " " "

9

" " "

" " " "



| EX | ORIG. NO. | COLLECTOR  | DATE          | REMARKS  |       |
|----|-----------|--|---------------|--|-------|
| ♂  | 690       | W. Longhurst '39                                       | Jan. 26, 1938 | Prep. by E. W. M.  | 73143 |
| ♂  | 695       | " " "  | Jan. 30, 1938 | " " "  | 73037 |
| ♂  | 694       | " " "  | " " "         | " " "  | 73094 |
| ♂  | 669       | W. Longhurst '39                                       | Jan. 1, 1938  | Prep. by E. W. M.  | 73466 |
| ♀  | 676       | " " "  | Jan. 16, 1938 | " " "  | 73467 |
| ♀  | 675       | " " "  | " " "         | " " "  | 73468 |
| ♂  | 670       | E. W. Martin   | Jan. 7, 1938  | " " "  | 73469 |
| ♂  | 729       | " " "  | Mar. 21, 1938 | " " " Very fat.  | 73470 |
| ♀  | 776       | Jackson King '38                                       | Apr. 16, 1938 | Prep. by E. W. M.  | 73311 |
| ♂  | 775       | <del>Exchanged with Dr. J. Arnold, E. Jones 1973</del> |               | " Eggs, given to C. L. Hejohm, Oct. 8, 4                 |       |
| ♀  | 777       | " " "  | " " "         | " " " Very small.  | 73312 |
| ♂  | 687       | W. Longhurst '39                                       | Jan. 25, 1938 | " " "  | 73313 |
| ♀  | 726       | E. W. Martin   | Mar. 28, 1938 | Prep. by E. W. M.  | 73534 |
| ♀  | 188       | Mrs. O' Hara   | Mar. 7, 1937  | " " "  | 73535 |
| ♂  | 668       | W. Longhurst '39                                       | Jan. 1, 1938  | " " "  | 73536 |
| ♀  | 198       | E. W. Martin   | Mar. 19, 1937 | " " "  | 73537 |
| ♂  | 678       | W. Longhurst '39                                       | Jan. 18, 1938 | " " "  | 73573 |
| ♀  | 623       | " " "  | Nov. 7, 1937  | " " " a least Sandpiper.                                 | 73574 |
| ♂  | 667       | W. Longhurst '39                                       | Jan. 1, 1938  | " " "  | 73359 |
| ♂  | 639       | " " "  | Nov. 20, 1937 | " " "  | 73360 |
| ♀  | 731       | " " "  | Mar. 22, 1938 | " " "  |       |
| ♀  | 616       | R. Sanders '37   | Oct. 20, 1937 | " " " Found dead. Crushed by car - flew into head-light. | 75584 |
| ♀  | 803       | Walter Nichols '37                                     | May 3, 1938   | " " "  | 75299 |
| ♂  | 812       | Jackson King '38                                       | May 13, 1938  | " " "  | 75300 |
| ♀  | 806       | " " "  | " " "         | " " "  | 75301 |
| ♂  | 794       | " " "  | Apr. 24, 1938 | " " "  | 73069 |
| ♀  | 725       | John H. Applegarth<br><del>Applegate</del> '38         | Mar. 19, 1938 | " " " Found dead.  | 73249 |
| ♂  |           | W. Longhurst '39                                       | Nov. 10, 1937 | " " "  |       |
| ♀  | 647       | " " "  | Dec. 1, 1937  | " " "  | 73954 |
| ♂  | 644       | E. W. Martin   | Nov. 23, 1937 | " " "  | 73955 |

## NUMBER

## NAME

## LOCALITY

9800 *Cephus columba*

Monterey Bay, Monterey Co., Calif.

1 " "

" " " " "

2 " "

" " " " "

3 " "

" " " " "

4 *Numenius*<sup>a</sup> *americanus*

P.A. Yacht Club, S. Clara Co., Calif.

5 *Sterna forsteri*

P.A. Sports Club, S. Clara Co., Calif.

6 *Anas crecca*7 *Nettion carolinense*

Lower Napa R. Valley, Napa Co., Calif.

8 *Podilymbus podiceps*

P.A. Sports Club, S. Clara Co., Calif.

9 " "

" " " " "

10 *Bucephala*11 *Charitonetta albeola*

S. Pescadero Lagoon, S. Mateo Co., Calif.

9810 " "

" " " " "

12 *Bucephala*

" " " " "

13 " "

" " " " "

14 *Podiceps*15 *Colymbus nigricollis californicus*

S. Monterey Bay, Monterey Co., Calif.

16 " "

" " " " "

17 " "

" " " " "

18 " "

S. Pescadero Lagoon, S. Mateo Co., Cal.

19 " "

P.A. Sports Club, S. Clara Co., Calif.

20 " "

" " " " "

21 " "

S. Pescadero Lagoon, S. Mateo Co., Cal.

22 *Podiceps*

S. Pescadero Lagoon, S. Mateo Co., Cal.

9820 " "

" " " " "

1 *Podiceps nigricollis*

" " " " "

2 " "

" " " " "

3 " *nigricollis*

" " " " "

4 *Podiceps nigricollis*

" " " " "

5 *Branta*<sup>bernicle</sup> *nigricans*

Moss Landing, Monterey Co., Calif.

6 " "

" " " " "

7 " "

S. Monterey Bay, Monterey Co., Calif.

8 " "

" " " " "

9 " "

N. Pescadero - Land's End, S. Mateo Co., Calif.



| SEX | ORIG. NO. | COLLECTOR                      | DATE          | REMARKS  |       |
|-----|-----------|--------------------------------|---------------|--|-------|
| ♂   | 734       | W. Longhurst '39               | Apr. 1, 1938  | Prep. by E.W.M. Incision under wing - in skinning  | 75157 |
| ♀   | 782       | " " "                          | Apr. 16, 1938 | " " " " " "  | 75158 |
| ♂   | 732       | " " "                          | Apr. 1, 1938  | " " " " " "  | 75159 |
| ♂   | 733       | " " "                          | " " "         | " " " " " "  | 75160 |
| ♂   | 94        | E.W. Martin                    | Jan. 8, 1937  | " " "  | 74308 |
| ♂   | 673       | " " "                          | Jan. 8, 1938  | " " "  | 75013 |
| ♂   | 680       | W. Longhurst '39               | Jan. 16, 1938 | " " "  | 73019 |
| ♂   | 685       | " " "                          | Jan. 25, 1938 | " " "  | 72546 |
| ♀   | 686       | " " "                          | " " "         | " " "  | 72547 |
| ♀   | 631       | " " "                          | Nov. 11, 1937 | " " "  | 73225 |
| ♂   | 630       | " " "                          | " " "         | " " "  | 73252 |
| ♀   | 6329      | E. W. Martin                   | " " "         | " " "  | 73226 |
| ♀   | 783       | W. Longhurst '39               | Apr. 16, 1938 | " " "  | 72594 |
| ♂   | 787       | " " "                          | Apr. 1, 1938  | " " "  | 72595 |
| ♂   | 736       | " " "                          | " " "         | " " " Skull crushed                                | 72596 |
| ♂   | 611       | E. W. Martin                   | Oct. 17, 1937 | " " "  | 72582 |
| ♂   | 599       | " " "                          | Oct. 11, 1937 | " " "  | 72576 |
| ♂   | 600       | " " "                          | " " "         | " " "  | 72580 |
| ♂   | 610       | " " "                          | Oct. 17, 1937 | " " "  | 72578 |
| ♂   | 640       | E. W. Martin                   | Nov. 22, 1937 | " " " Found dead - on shore                        | 72558 |
| ♂   | 635       | W. Longhurst '39               | Nov. 10, 1937 | " " "  | 72561 |
| ♀   | 633       | " " "                          | " " "         | " " "  | 72581 |
| ♂   | 656       | E. W. Martin                   | Dec. 8, 1937  | " " "  | 72562 |
| ♂   | 684       | W. Longhurst '39               | Jan. 18, 1938 | " " "  | 72575 |
| ♂   | 634       | " " "                          | Nov. 10, 1937 | " " "  | 72592 |
| ♂   | 7816      | W. Longhurst '39               | Feb. 26, 1938 | " " " Shot with 22 cal. Tel. rifle                 | 72989 |
| ♀   | 717       | " " "                          | " " "         | " " " " " "  | 72990 |
| ♀   | 780       | " " "                          | Apr. 16, 1938 | Prep. by E.W.M. Head & neck badly shot - & decayed | 72991 |
| ♂   | 781       | " " "                          | " " "         | " " " Shot with 22 rifle. Some decay in head       | 72992 |
| ♂   | 748       | E.W. Martin & Jackson King '38 | Apr. 8, 1938  | " " " Found wounded. Large dorsal neck wound.      | 72993 |

## NUMBER

## NAME

## LOCALITY

9830

*Marila valisineria*

Napa River, Napa Co., Calif.

1

" "

" " " "

2

" "

" " " "

3

*Glaucionetta clangula americana*

P.A. Sports Club, S. Clara Co., Calif.

4

" "

Princeton Lagoon, S. Mateo Co., Calif.

5

*Spatula clypeata*

P.A. Sports Club, S. Clara Co., Calif.

6

*Querquedula cyanoptera*

Palm Canyon, S. Diego Co., Calif.

7

*Numenius<sup>2</sup> americanus*

P.A. Sports Club, S. Clara Co., Calif.

8

*Numenius<sup>phoebeus</sup> hudsonicus*

Dudfield Flat, S. Clara Co., Calif.

9

" "

" " " "

9840

" "

" " " "

1

" "

" " " "

2

" "

Near Dumbarton Bridge, S. Mateo Co., Cal.

3

" "

Pescadero Beach, S. Mateo Co., Cal.

4

" "

" " " "

5

*Rallus<sup>longirostris</sup> obsoletus*

P.A. Yacht Club, S. Clara Co., Cal.

6

" "

" " " "

7

" "

" " " "

8

" "

P.A. Sports Club, S. Clara Co., Cal.

9

" "

S. Palo Alto, S. Clara Co., Cal.

9850

" "

Near Dumbarton Bridge, S. Mateo Co., Cal.

1

" "

Dudfield Flat, S. Clara Co., Calif.

2

*Limosa fedoa*

P.A. Sports Club, S. Clara Co., Cal.

3

" "

" " " "

4

" "

Near Dumbarton Bridge, S. Mateo Co., Cal.

5

" "

" " " "

6

" "

" " " "

7

" "

" " " "

8

" "

" " " "

9

*Catoptrophorus semipalmatus inornatus*

P.A. Sports Club, S. Clara Co., Calif.

to San Francisco State Univ.  
100



| SEX | ORIG. NO. | COLLECTOR                      | DATE           | REMARKS   |       |
|-----|-----------|--------------------------------|----------------|---|-------|
| ♂   | 697       | W. Longhurst '39               | Jan. 30, 1938  | Prep. by E. W. M.   | 73102 |
| ♂   | 696       | " " "                          | " " "          | " " "   | 73103 |
| ♀   | 699       | " " "                          | " " "          | " " "   | 73104 |
| ♀   | 709       | E. W. Martin                   | Feb. 15, 1938  | " " "   | 73213 |
| ♀   | 702       | W. Longhurst '39               | Feb. 8, 1938   | " " "   | 73214 |
| ♀   | 704       | " " "                          | Feb. 9, 1938   | " " "   | 73081 |
| ♂   | 785       | Walter Nichols '37             | Apr. 13, 1938  | Walter Nichols '37 prep. His no=153. Q: ft to 6 in.                                 |       |
| ♀   | 542       | E. W. Martin                   | Sept. 5, 1937  | Prep. by E. W. M.   | 74309 |
| ♂   | 251       | E. W. Martin                   | Apr. 3, 1937   | " " "   | 74288 |
| ♂   | 277       | " " "                          | Apr. 13, 1937  | " " "   | 74289 |
| ♂   | 252       | " " "                          | " " "          | " " "   | 74290 |
| ♂   | 273       | " " "                          | Apr. 10, 1937  | " " "   | 74291 |
| ♂   | 809       | Applegarth, John Applegate '38 | May 9, 1938    | " " "   | 74292 |
| ♀   | 503       | E. W. Martin                   | Aug. 19, 1937  | " " "   | 74293 |
| ♀   | 504       | " " "                          | " " "          | " " "   | 74294 |
| ♂   | 1         | E. W. Martin                   | Nov. 11, 1936  | " " " 1 <sup>st</sup> Skin - after interval of 42 yrs.                              | 73878 |
| ♀   | 2         | " " "                          | " " "          | " " "   | 73879 |
| ♀   | 15        | " " "                          | " " "          | " " "   | 73880 |
| ♀   | 356       | Prof. W. Rich                  | May 1, 1937    | " " "   | 73881 |
| ♂   | 615       | Mrs. O'Hara                    | Oct. 20, 1937  | " " " Found wounded.  | 73882 |
| ♂   | 735       | Applegarth, John Applegate '38 | Apr. 3, 1938   | " " " Found dead  | 73883 |
| ♂   | 619       | E. W. Martin                   | Nov. 3, 1937   | " " "   | 73884 |
| ♂   | 58        | " " "                          | Dec. 12, 1936  | " " "   | 74313 |
| ♂   | 59        | " " "                          | " " "          | " " "   | 74314 |
| ♂   | 707       | W. Longhurst '39               | Feb. 15, 1938  | " " "   |       |
| ♀   | 784       | Applegarth, John Applegate '38 | Apr. 16, 1938  | " " "   | 74315 |
| ♂   | 727       | " " "                          | Mar. 22, 1938  | " " "   | 74316 |
| ♂   | 728       | " " "                          | " " "          | " " "   | 74317 |
| ♂   | 810       | " " "                          | May 9, 1938    | " " " Mutilated. Note marbled breast.<br>" " " Very fat. Soaked in gasoline 24 hrs. | 74318 |
| ♂   | 558       | E. W. Martin                   | Sept. 17, 1937 | " " "   | 74213 |

## NUMBER

## NAME

## LOCALITY

9860 *Catoptrophorus semipalmatus inornatus* P.A. Sports Club, S. Clara Co., Calif.

1 " " " " " " " " " "

2 " " " " " " " " " "

3 " " " " " " " " " "

4 *Larus philadelphus* " " " " " " " " " "

5 " " " " " " " " " "

6 " " " " " " " " " "

7 " " " " " " " " " " S. Pescadero Lagoon, S. Mateo Co., Calif.

8 " " " " " " " " " "

9 *Sterna caspia imperator* P.A. Sports Club, S. Clara Co., Calif.

9870 " " " " " " " " " "

1 " " " " " " " " " "

2 <sup>canis</sup>  
*Larus brachyrhynchus* P.A. Yacht Club, S. Clara Co., Calif.

3 *Larus delawarensis* P.A. Sports Club, S. Clara Co., Calif.

4 *Larus delawarensis* " " " " " " " " " "

5 *Larus delawarensis* " " " " " " " " " "

6 " " " " " " " " " " P.A. Yacht Club, S. Clara Co., Calif.

7 " " " " " " " " " " P.A. Sports Club, S. Clara Co., Calif.

8 *Larus occidentalis* Pescadero Beach, S. Mateo Co., Calif.

9 *Lobipes lobatus* P.A. Sports Club, S. Clara Co., Calif.

9880 " " " " " " " " " "

1 " " " " " " " " " "

2 " " " " " " " " " "

3 " " " " " " " " " "

4 " " " " " " " " " " Pescadero Lagoon, S. Mateo Co., Calif.

5 " " " " " " " " " " P.A. Sports Club, S. Clara Co., Calif.

6 " " " " " " " " " "

7 " " " " " " " " " "

8 " " " " " " " " " "

9 " " " " " " " " " "



| SEX | ORIG. NO. | COLLECTOR          | DATE          | REMARKS                          |
|-----|-----------|--------------------|---------------|----------------------------------|
| ♂   | 463       | E. W. Martin       | July 22, 1937 | Rep. by E. W. M. 74214           |
| ♂   | 413       | Walter Nichols '37 | June 5, 1937  | " " " 74215                      |
| ♂   | 414       | " " "              | " " "         | " " " 74216                      |
| ♂   | 412       | " " "              | " " "         | " " " 74217                      |
| ♀   | 314       | " " "              | Apr. 22, 1937 | " " " 74318                      |
| ♀   | 315       | " " "              | " " "         | " " " 74319                      |
| ♂   | 313       | E. W. Martin       | " " "         | " " " 74320                      |
| ♂   | 755       | Jackson King '38   | Apr. 8, 1938  | " " " 74321                      |
| ♂   | 774       | " " "              | Apr. 16, 1938 | " " " 74322                      |
| ♂   | 462       | E. W. Martin       | July 22, 1937 | " " " 74356                      |
| ♂   | 478       | " "                | July 31, 1937 | " " " 74357                      |
| ♂   | 822       | " "                | May 17, 1938  | " " " 74358                      |
| ♀   | 68        | " "                | Dec. 28, 1936 | " " "                            |
| ♂   | 671       | " "                | Jan. 8, 1938  | " " " 74886                      |
| ♂   | 672       | " "                | " " "         | " " " 74887                      |
| ♀   | 492       | Walter Nichols '37 | Aug. 7, 1937  | " " " 74888                      |
| ♀   | 114       | E. W. Martin       | Jan. 15, 1937 | " " " 74889                      |
| ♂   | 541       | " "                | Sept. 4, 1937 | " " " 74890                      |
| ♂   | 718       | Henry '38          | Feb. 26, 1938 | " " " Found dead on beach. 74924 |
| ♀   | 347       | E. W. Martin       | Apr. 28, 1937 | " " " 74599                      |
| ♂   | 513       | " "                | Aug. 23, 1937 | " " " 74700                      |
| ♂   | 512       | " "                | " " "         | " " " 74701                      |
| ♂   | 515       | " "                | " " "         | " " " 74702                      |
| ♂   | 481       | " "                | July 19, 1937 | " " " 74703                      |
| ♂   | 528       | Prof. W. H. Rich   | Aug. 31, 1937 | " " " 74704                      |
| ♀   | 461       | E. W. Martin       | July 31, 1937 | " " " 74705                      |
| ♀   | 487       | " "                | July 19, 1937 | " " " 74706                      |
| ♀   | 459       | " "                | July 21, 1937 | " " " 74707                      |
| ♀   | 301       | " "                | Apr. 23, 1937 | " " " 74708                      |
| ♀   | 309       | " "                | " " "         | " " " 74709                      |

| NUMBER | NAME  | LOCALITY   |
|--------|---|--|
| 9890   | <sup>Calidris</sup><br><i>Chroethia alba</i>                      | Pescadero Beach, S. Mateo Co., Cal.                  |
| 1      | " "   | " " " "  |
| 2      | <i>Heteroscelus incanus</i>                                       | " " " "  |
| 3      | " "   | " " " "  |
| 4      | <i>Aphriza virgata</i>  | " " " "  |
| 5      | " "   | " " " "  |
| 6      | <i>Arenaria melanocephala</i>                                     | " " " "  |
| 7      | " "   | " " " "  |
| 8      | <i>Arenaria interpres minorinelli</i>                             | " " " "  |
| 9      | <i>Heteroscelus incanus</i>                                       | S. Pescadero Lagoon, S. Mateo Co., Calif.            |
| 9900   | <sup>Calidris</sup><br><i>Pelidna alpina sakhalina</i>            | Dudfield Flat, S. <sup>Clara</sup> Mateo Co., Calif. |
| 1      | " "   | Near Dumbarton Bridge, S. Mateo Co., Calif.          |
| 2      | <i>Sterna antillarum</i>  | Newport Lagoon, Orange Co., Calif.                   |
| 3      | <i>Limnodromus griseus scolopaceus</i> <sup>caurinus</sup>        | Dudfield Flat, S. Clara Co., Calif.                  |
| 4      | " " <i>caurinus</i>   | " " " "  |
| 5      | " <i>griseus caurinus</i>   | " " " "  |
| 6      | " " "   | P.A. Sports Club, S. Clara Co., Calif.               |
| 7      | " <i>scolopaceus</i>  | " " " "  |
| 8      | " <i>griseus caurinus</i>   | P.A. Yacht Club, S. Clara Co., Calif.                |
| 9      | <sup>Tringa</sup><br><i>Totanus melanoleucus</i>                  | " " " "  |
| 9910   | " "   | " " " "  |
| 1      | " "   | P.A. Sports Club, S. Clara Co., Calif.               |
| 2      | " "   | " " " "  |
| 3      | <i>Catoptrophorus semipalmatus inornatus</i>                      | " " " "  |
| 4      | " "   | " " " "  |
| 5      | <i>Recurvirostra americana</i>                                    | " " " "  |
| 6      | " "   | " " " "  |
| 7      | <sup>Pluvialis</sup><br><i>Squatarola squatarola cynosuroides</i> | Dudfield Flat, S. Clara Co., Calif.                  |
| 8      | " "   | " " " "  |
| 9      | " "   | " " " "  |



| SEX | ORIG. NO. | COLLECTOR                                   | DATE           | REMARKS                              |       |
|-----|-----------|---|----------------|--------------------------------------|-------|
| ♂   | 662       | E. W. Martin                                | Dec. 13, 1937  | Prep. by E. W. M.                    | 74398 |
| ♂   | 663       | " "   | " "            | " "                                  | 74399 |
| ♀   | 484       | Walker Nichols '37                          | Aug. 4, 1937   | Very fat. Prep. by E. W. M.          | 74244 |
| ♀   | 536       | E. W. Martin                                | Aug. 31, 1937  | " " " " "                            | 74245 |
| ♂   | 739       | Jackson King '38                            | Apr. 8, 1938   | Prep. by E. W. M.                    | 74376 |
| ♂   | 773       | " " "                                       | Apr. 16, 1938  | " " "                                | 74377 |
| ♂   | 774       | " " "                                       | " " "          | " " "                                | 74357 |
| ♂   | 602       | E. W. Martin                                | Oct. 16, 1938  | " " "                                | 74358 |
| ♂   | 518       | " "   | Aug. 26, 1937  | " " "                                | 74335 |
| ♂   | 535       | Prof. W. H. Rich                            | Aug. 31, 1937  | " " "                                | 74246 |
| ♂   | 268       | E. W. Martin                                | Apr. 10, 1937  | " " "                                | 74569 |
| ♂   | 811       | John Applegarth<br><del>Applegate</del> '38 | May 9, 1938    | " " " Skin soaked in gasoline 8 hrs. | 74570 |
| ♀   | 436       | Walker Nichols '37                          | June 25, 1937  | " " "                                | 75022 |
| ♂   | 370       | E. W. Martin                                | Apr. 10, 1937  | " " "                                | 74599 |
| ♂   | 278       | " "   | Apr. 13, 1937  | " " "                                | 74600 |
| ♂   | 327       | " "   | Apr. 26, 1937  | " " "                                | 74601 |
| ♀   | 555       | " "   | Sept. 18, 1937 | " " "                                | 74620 |
| ♀   | 556       | " "   | " "            | " " "                                | 74621 |
| ♂   | 625       | " "   | Nov. 8, 1937   | " " "                                | 74622 |
| ♂   | 260       | " "   | Apr. 7, 1937   | " " "                                | 74178 |
| ♂   | 129       | " "   | Jan. 23, 1937  | " " "                                | 74179 |
| ♂   | 543       | " "   | Sept. 4, 1937  | " " "                                | 74180 |
| ♂   | 544       | " "   | " "            | " " "                                | 74181 |
| ♂   | 559       | " "   | Sept. 17, 1937 | " " "                                | 74211 |
| ♂   | 416       | Walter Nichols '37                          | June 5, 1937   | " " "                                | 74212 |
| ♂   | 817       | Jackson King '38                            | May 17, 1938   | " " "                                | 74156 |
| ♀   | 819       | " " "                                       | " " "          | " " "                                | 74157 |
| ♂   | 593       | E. W. Martin                                | Oct. 4, 1937   | " " "                                | 73980 |
| ♂   | 590       | " "   | " "            | " " "                                | 73981 |
| ♀   | 594       | " "   | " "            | " " "                                | 73982 |

| NUMBER | NAME  | LOCALITY  |
|--------|---|---|
| 9920   | <del>Alouatta</del><br><i>Squatarola squatarola cynosurae</i>   | P.A. Yacht Club, S. Clara Co., Calif.           |
| 1      | " " "   | " " "   |
| 2      | " " "   | " " "   |
| 3      | " " "   | " " "   |
| 4      | " " "   | " " "   |
| 5      | " " "   | " " "   |
| 6      | <del>Tringa</del><br><i>Totanus melanoleucus</i>                | " " "   |
| 7      | <del>Salix</del><br><i>Pelidna alpina sakhalina</i>             | P.A. Yacht Club, S. Clara Co., Calif.           |
| 8      | " " "   | " " "   |
| 9      | " " "   | " " "   |
| 9930   | " " "   | " " "   |
| 1      | " " "   | " " "   |
| 2      | " " "   | " " "   |
| 3      | " " "   | " " "   |
| 4      | " " "   | " " "   |
| 5      | <del>Calidris</del><br><i>Numenius mauri</i>                    | " " "   |
| 6      | " " "   | " " "   |
| 7      | " " "   | " " "   |
| 8      | <del>Calidris</del><br><i>Pisobia minutilla</i>                 | " " "   |
| 9      | " " "   | " " "   |
| 9940   | " " "   | " " "   |
| 1      | <del>Turdus</del><br><i>Planesticus migratorius protinqueus</i> | Palo Alto, 525 Lincoln Ave., S. Clara Co., Cal. |
| 2      | " " "   | " " "   |
| 3      | <i>Pica pica hudsonia</i>                                       | Denver (near), Colorado.                        |
| 4      | <i>Pipilo fuscus petularis</i>                                  | Sharon Estate, S. Mateo Co., Calif.             |
| 5      | " " "   | " " "   |
| 6      | <i>Lanius ludovicianus gambeli</i>                              | near Los Baños, Calif.                          |
| 7      | <i>Euphagus cyanocephalus</i>                                   | Alviso, S. Clara Co., Calif.                    |
| 8      | <i>Sayornis sayi</i> <del>sayi</del>                            | P.A. Shooting Club, S. Clara Co., Calif.        |
| 9      | <i>Sialia mexicana occidentalis</i>                             | Sharon Estate, S. Mateo Co., Calif.             |



| SEX | ORIG. NO. | COLLECTOR          | DATE            | REMARKS   |       |
|-----|-----------|--------------------|-----------------|---|-------|
| ♀   | 98        | E. W. Martin       | Jan. 8, 1937    | Prep. by E. W. M.   | 73983 |
| ♂   | 96        | " "                | " "             | " "   | 73984 |
| ♀   | 102       | " "                | " "             | " "   | 73985 |
| ♀   | 97        | " "                | " "             | " "   | 73986 |
| ♀   | 100       | " "                | " "             | " "   | 73987 |
| ♂   | 121       | " "                | Jan. 15, 1937   | " "   | 73988 |
| ♀   | 23        | " "                | Nov. 9, 1936    | " "   | 74182 |
| ♀   | 5         | " "                | Nov. 11, 1936   | " "   | 74571 |
| ♀   | 33        | " "                | Nov. 25, 1936   | " "   | 74572 |
| ♀   | 31        | " "                | " "             | " "   | 74573 |
| ♂   | 32        | " "                | " "             | " "   | 74574 |
| ♀   | 30        | " "                | " "             | " "   | 74575 |
| ♂   | 3         | " "                | Nov. 11, 1936   | " "   | 74576 |
| ♂   | 75        | " "                | Jan. 3, 1937    | " "   | 74577 |
| ♂   | 29        | " "                | Nov. 25, 1936   | " "   | 74578 |
| ♂   | 9         | " "                | Nov. 11, 1936   | " "   | 74447 |
| ♂   | 8         | " "                | " "             | " "   | 74448 |
| ♂   | 10        | " "                | " "             | " "   | 74449 |
| ♀   | 126       | " "                | Jan. 15, 1937   | " "   | 74493 |
| ♀   | 125       | " "                | " "             | " "   | 74494 |
| ♀   | 76        | " "                | Jan. 2, 1937    | " "   | 74495 |
| ♀   | 133       | " "                | Jan. 25, 1937   | " "   | 78468 |
| ♂   | 127       | " "                | Jan. 23, 1937   | " "   |       |
| ♂   | 124       | Jack Miles         | Jan. 15(?) 1937 | 3 sent frozen. Feathers around bill slipped in prep.            | 77541 |
| ♂   | 83        | E. W. Martin       | Jan. 3, 1937    | Type locality S. Francisco Creek, by J. Grinnell, Jan. 25, 1901 | 80386 |
| ♂   | 82        | " "                | " "             | " "   | 80387 |
| ♂   | 77        | Stanford student   | " "             | Found dead by road-side.  | 79038 |
| ♂   | 55        | Enrico Torretto 37 | Dec. 18, 1936   | Prep. by E. W. M.   | 76560 |
| ♂   | 40        | E. W. Martin       | Nov. 27, 1936   | " "   | 78264 |
| ♂   | 84        | " "                | Jan. 3, 1937    | " "   |       |

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Victoria, Melbourne; Jan., 1952.

| NUMBER | NAME                                    | LOCALITY  |
|--------|---|---|
| 9950   | <i>Sialia mexicana occidentalis</i>     | P.A. Shooting Club, S. Clara Co., Calif.          |
| 1      | " " "                                   | " " " " "   |
| 2      | " " "                                   | " " " " "   |
| 3      | " " "                                   | " " " " "   |
| 4      | <i>Zonotrichia atricapilla coronata</i> | 525 Lincoln Ave., Palo Alto, S. Clara Co., Calif. |
| 5      | " "                                     | Sharon Estate, S. Mateo Co., Calif.               |
| 6      | " "                                     | " " " " "   |
| 7      | " "                                     | " " " " "   |
| 8      | " "                                     | " " " " "   |
| 9      | " "                                     | " " " " "   |
| 9960   | " "                                     | " " " " "   |
| 1      | " "                                     | " " " " "   |
| 2      | " "                                     | " " " " "   |
| 3      | <i>Anthus spinolensis pacificus</i>     | P.A. Yacht Club, S. Clara Co., Calif.             |
| 4      | " "                                     | " " " " "   |
| 5      | " "                                     | P.A. Shooting Club, S. Clara Co., Calif.          |
| 6      | " "                                     | " " " " "   |
| 7      | <i>Catharus hylocichla guttata nana</i> | " " " " "   |
| 8      | " "                                     | Sharon Estate, S. Mateo Co., Calif.               |
| 9      | " "                                     | " " " " "   |
| 9970   | " "                                     | " " " " "   |
| 1      | " "                                     | " " " " "   |
| 2      | " "                                     | P.A. Shooting Club, S. Clara Co., Calif.          |
| 3      | " "                                     | Sharon Estate, S. Mateo Co., Calif.               |
| 4      | <i>Junco hyemalis pinosus</i> subst.?   | P.A. Shooting Club, S. Clara Co., Calif.          |
| 5      | " "                                     | " " " " "   |
| 6      | " "                                     | " " " " "   |
| 7      | " "                                     | Sharon Estate, S. Mateo Co., Calif.               |
| 8      | " "                                     | " " " " "   |
| 9      | " "                                     | " " " " "   |



| SEX | ORIG. NO. | COLLECTOR    | DATE          | REMARKS           |       |
|-----|-----------|--------------|---------------|-------------------|-------|
| ♂   | 52        | E. W. Martin | Dec. 10, 1936 | Prep. by E. W. M. | 78262 |
| ♂   | 134       | " "          | Jan. 29, 1937 | " " "             | 78265 |
| ♂   | 135       | " "          | " "           | " " "             | 78266 |
| ♀   | 136       | " "          | Jan. 30, 1937 | " " "             | 78267 |
| ♂   | 64        | " "          | Dec. 21, 1936 | " " "             | 82179 |
| ♂   | 69        | " "          | Dec. 30, 1936 | " " "             | 82180 |
| ♂   | 70        | " "          | " "           | " " "             | 82181 |
| ♂   | 71        | " "          | " "           | " " "             | 82182 |
| ♂   | 79        | " "          | Jan. 3, 1937  | " " "             | 82183 |
| ♂   | 80        | " "          | " "           | " " "             | 82184 |
| ♂   | 81        | " "          | " "           | " " "             | 82185 |
| ♂   | 105       | " "          | Jan. 10, 1937 | " " "             | 82186 |
| ♀   | 143       | " "          | Jan. 31, 1937 | " " "             | 82187 |
| ♂   | 12        | " "          | Nov. 11, 1936 | " " "             | 78866 |
| ♂   | 43        | " "          | Dec. 4, 1936  | " " "             | 78867 |
| ♂   | 138       | " "          | Jan. 30, 1937 | " " "             |       |
| ♂   | 146       | " "          | " "           | " " "             | 78868 |
| ♂   | 54        | " "          | Dec. 10, 1936 | " " "             | 78400 |
| ♂   | 73        | " "          | Dec. 30, 1936 | " " "             | 78401 |
| ♂   | 85        | " "          | Jan. 3, 1937  | " " "             | 78402 |
| ♂   | 103       | " "          | Jan. 10, 1937 | " " "             | 78403 |
| ♂   | 104       | " "          | " "           | " " "             | 78404 |
| ♀   | 137       | " "          | Jan. 30, 1937 | " " "             | 78405 |
| ♀   | 142       | " "          | Jan. 31, 1937 | " " "             | 78406 |
| ♂   | 49        | " "          | Dec. 10, 1936 | " " "             | 82460 |
| ♂   | 50        | " "          | " "           | " " "             | 82461 |
| ♂   | 51        | " "          | " "           | " " "             | 82462 |
| ♂   | 113       | " "          | Jan. 10, 1937 | " " "             | 82463 |
| ♂   | 139       | " "          | Jan. 31, 1937 | " " "             | 82454 |
| ♂   | 140       | " "          | " "           | " " "             | 82455 |

| NUMBER | NAME  | LOCALITY                                 |
|--------|---|--|
| 9980   | <i>Melospiza melodia</i> Subsp.?  | P.A. Shooting Club, S. Clara Co., Calif. |
| 1      | <i>Passerculus sandwichensis</i> Subsp.?  | P.A. Yacht Club, S. Clara Co., Calif.    |
| 2      | <i>Baeolophus inornatus</i>   | P.A. Shooting Club, S. Clara Co., Calif. |
| 3      | " "   | " " " "                                  |
| 4      | <sup>coronata</sup><br><i>Dendroica auduboni</i> auduboni                           | Sharon Estate, S. Mateo Co., Calif.      |
| 5      | " " "   | " " " "                                  |
| 6      | " " "   | " " " "                                  |
| 7      | <i>Sitta carolinensis aculeata</i>  | P.A. Shooting Club, S. Clara Co., Calif. |
| 8      | " " "   | " " " "                                  |
| 9      | " " "   | Sharon Estate, S. Mateo Co., Calif.      |
| 9990   | " " "   | " " " "                                  |
| 1      | <i>Vireo huttoni huttoni</i>  | " " " "                                  |
| 2      | " " "   | " " " "                                  |
| 3      | " " "   | " " " "                                  |
| 4      | <i>Chamaera fasciata fasciata</i>   | " " " "                                  |
| 5      | " " "   | " " " "                                  |
| 6      | <sup>carduelis</sup><br><i>Astragalinus psaltria hesperophilus</i>                  | " " " "                                  |
| 7      | " " "   | " " " "                                  |
| 8      | <i>Thryomanes bewicki spilurus</i>  | " " " "                                  |
| 9      | " " "   | " " " "                                  |
| 10,000 | <i>Carpodacus</i> <sup>purpureus</sup> <del>mexicanus</del> <sup>californicus</sup> | " " " "                                  |
| 1      | <i>Telmatodytes palustris</i> Subsp.?   | P.A. Yacht Club, S. Clara Co., Calif.    |
| 2      | <i>Psaltiriparus minimus minimus</i>  | Sharon Estate, S. Mateo Co., Calif.      |
| 3      | <i>Calypte anna</i>   | " " " "                                  |
| 4      | " " "   | " " " "                                  |
| 5      | <i>Recurvirostra americana</i>  | P.A. Sports Club, S. Clara Co., Calif.   |
| 6      | " " "   | " " " "                                  |
| 7      | <i>Pica nuttali</i>   | Colusa, Colusa Co., Calif.               |
| 8      | <i>Melospiza melodia</i> Subsp.?  | Pescadero, S. Mateo Co., May 13, Calif.  |
| 9      | " " "   | Castle Rock, Del Norte Co., Calif.       |



| SEX | ORIG. NO. | COLLECTOR        | DATE          | REMARKS           |       |
|-----|-----------|------------------|---------------|-------------------|-------|
| ♂   | 37        | E. W. Martin     | Nov. 27, 1936 | Prep. by E. W. M. | 82013 |
| ♂   | 44        | " "              | Dec. 4, 1936  | " "               | 81463 |
| ♂   | 36        | " "              | Nov. 22, 1936 | " "               | 77722 |
| ♂   | 48        | " "              | Dec. 10, 1936 | " "               | 77723 |
| ♂   | 86        | " "              | Jan. 3, 1937  | " "               | 79519 |
| ♀   | 106       | " "              | Jan. 10, 1937 | " "               | 79520 |
| ♂   | 107       | " "              | " "           | " "               |       |
| ♂   | 38        | " "              | Nov. 27, 1936 | " "               | 77843 |
| ♂   | 53        | " "              | Dec. 10, 1936 | " "               | 78016 |
| ♂   | 89        | " "              | Jan. 3, 1937  | " "               | 77844 |
| ♀   | 90        | Prof. W. H. Rich | " "           | " "               | 77845 |
| ♀   | 81        | " "              | " "           | " "               | 79133 |
| ♀   | 88        | " "              | " "           | " "               | 79134 |
| ♂   | 141       | E. W. Martin     | Jan. 31, 1937 | " "               | 79135 |
| ♂   | 109       | " "              | Jan. 10, 1937 | " "               | 78538 |
| ♂   | 110       | " "              | " "           | " "               |       |
| ♂   | 91        | Prof. W. H. Rich | Jan. 3, 1937  | " "               | 83223 |
| ♀   | 92        | " "              | " "           | " "               | 83224 |
| ♂   | 111       | E. W. Martin     | Jan. 10, 1937 | " "               |       |
| ♂   | 112       | " "              | " "           | " "               | 78017 |
| ♀   | 108       | " "              | " "           | " "               | 83104 |
| ♂   | 35        | " "              | Nov. 23, 1937 | " "               | 78123 |
| ♂   | 95        | Prof. W. H. Rich | Jan. 3, 1937  | " "               | 77750 |
| ♂   | 72        | " "              | Dec. 30, 1936 | " "               | 75785 |
| ♂   | 93        | " "              | Jan. 3, 1937  | " "               | 75786 |
| ♀   | 818       | Jackson King '38 | May 17, 1938  | " "               | 74158 |
| ♀   | 820       | " "              | " "           | " "               | 74159 |
| ♀   | 796       | " "              | Apr. 2, 1938  | " "               | 77548 |
| ♂   | 816       | E. W. Martin     | May 13, 1938  | " "               | 81839 |
| ♂   | 833       | Jackson King '38 | June 24, 1938 | " "               |       |

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| NUMBER   | NAME  | LOCALITY                                    |
|----------|---|---|
| 10 0 1 0 | <i>Porzana carolina</i>   | Montpelier, Bear Lake Co., Idaho            |
| 1        | <i>Sphyrapicus varius</i> subst?                                | Mogollon Mts, New Mexico                    |
| 2        | <i>Larus delawarensis</i>                                       | P.A. Sports Club, S. Clara Co., Calif.      |
| 3        | " "   | P.A. Sports Club, S. Clara Co., Calif.      |
| 4        | " "   | P.A. Sports Club, S. Clara Co., Calif.      |
| 5        | <sup>argenteus</sup><br><i>Larus argentarius</i>                | Pescadero Lagoon, S. Mateo Co., Calif.      |
| 6        | <i>Catotrophorus semifalmatus inornatus</i>                     | P.A. Sports Club, S. Clara Co., Calif.      |
| 7        | " " "   | Pescadero Beach, S. Mateo Co., Calif.       |
| 8        | " " "   | P.A. Sports Club, S. Clara Co., Calif.      |
| 9        | " " "   | " " "                                       |
| 10 0 2 0 | <sup>phaeopus</sup><br><i>Numerius hudsonicus</i>               | Dudfield Flat, S. Clara Co., Calif.         |
| 1        | <sup>arg.</sup><br><i>Uria troile californica</i>               | Pescadero Beach, S. Mateo Co., Calif.       |
| 2        | <sup>Aythya</sup><br><i>Marila valisineria</i>                  | Napa River, Napa Co., Calif.                |
| 3        | " "   | " " "                                       |
| 4        | <i>Chlidonias nigra surinamensis</i>                            | Club 101, Los Baños, Merced Co., Calif.     |
| 5        | " " "   | " " "                                       |
| 6        | <i>Sterna antillarum</i>  | Newport Lagoon, Orange Co., Calif.          |
| 7        | " "   | " " "                                       |
| 8        | " "   | " " "                                       |
| 9        | " "   | " " "                                       |
| 10 0 3 0 | " "   | " " "                                       |
| 1        | " "   | " " "                                       |
| 2        | <sup>flavialis</sup><br><i>Squatarola squatarola oganossuul</i> | Near Dumbarton Bridge, S. Mateo Co., Cal.   |
| 3        | " " "   | " " "                                       |
| 4        | <i>Limosa fedoa</i>   | P.A. Sports Club, S. Clara Co., Calif.      |
| 5        | <i>Limosa fedoa</i>   | " " "                                       |
| 6        | <i>Sterna forsteri</i>  | Bay Shore, S. Mateo Co., Calif.             |
| 7        | " "   | Dumbarton Bridge Flat, S. Mateo Co., Calif. |
| 8        | <i>Larus heermanni</i>  | Princeton Lagoon, S. Mateo Co., Calif.      |
| 9        | " "   | Pescadero Beach, S. Mateo Co., Calif.       |



| SEX | ORIG. NO. | COLLECTOR                        | DATE           | REMARKS   |       |
|-----|-----------|----------------------------------|----------------|---|-------|
| ♂   | 516       | Walter Nichols '37               | Aug. 24, 1937  | Prep. by E.W.M. Spoiled in transit - in flesh.                      | 73923 |
| ♂   | 841       | " " "                            | June 13, 1938  | Prep. by Walter Nichols '37. His serial no 248                      | 76016 |
| ♂   | 185       | E.W. Martin                      | Mar. 5, 1937   | Prep. by E.W.M.   | 74891 |
| ♂   | 176       | " " "                            | Feb. 27, 1937  | " " "   | 74892 |
| ♂   | 186       | " " "                            | Mar. 5, 1937   | " " "   | 74893 |
| ♀   | 369       | " " "                            | May 8, 1937    | " " "   | 74904 |
| ♀   | 318       | " " "                            | Apr. 12, 1937  | " " "   | 74218 |
| ♂   | 522       | " " "                            | Aug. 26, 1937  | " " "   | 74219 |
| ♀   | 415       | Walter Nichols '37               | June 5, 1937   | " " + Walter Nichols '37  | 74220 |
| ♂   | 496       | E.W. Martin                      | Aug. 6, 1937   | Prep. by Chase Littlejohn (act. 83)                                 | 74221 |
| ♀   | 324       | " " "                            | Apr. 26, 1937  | Prep. by E.W.M.   | 74295 |
| ♂   | 499       | " " "                            | Aug. 9, 1937   | " " " Found dead on beach   | 75132 |
| ♂   | 698       | W. Longhurst                     | Jan. 30, 1938  | " " " Must be degreased again                                       | 73105 |
| ♂   | 681       | " " "                            | Jan. 16, 1938  | " " " " " "   | 73106 |
| ♀   | 402       | Walter Nichols '37               | May 22, 1937   | " " "   | 75049 |
| ♂   | 400       | " " "                            | " " "          | " " "   | 75050 |
| ♀   | 432       | " " "                            | June 25, 1937  | " " " Spoiled somewhat in transit, in flesh.                        | 75023 |
| ♂   | 435       | " " "                            | " " "          | " " " " " "   | 75024 |
| ♂   | 431       | " " "                            | " " "          | " " " " " "   | 75025 |
| ♀   | 433       | " " "                            | " " "          | " " " " " "   | 75026 |
| ♂   | 434       | " " "                            | " " "          | " " " " " "   | 75027 |
| ♀   | 437       | " " "                            | " " "          | " " " " " "   | 75028 |
| ♀   | 768       | Applegarth<br>John Applegate '37 | Apr. 13, 1938  | " " " In full molt.   | 73989 |
| ♂   | 767       | " " "                            | " " "          | " " " " " "   | 73990 |
| ♀   | 475       | Walter Nichols '37               | June 1, 1937   | Prep. by Chase Littlejohn. Gift of W. Nichols '37, His serial no 21 | 74319 |
| ♂   | 560       | E.W. Martin                      | Sept. 17, 1937 | Prep. by E.W.M.   | 74320 |
| ♂   | 384       | Walter Nichols '37               | May 10, 1937   | " " "   | 75014 |
| ♀   | 312       | " " "                            | Apr. 24, 1937  | " " "   | 75015 |
| ♂   | 494       | " " "                            | Aug. 9, 1937   | " " "   | 74864 |
| ♀   | 477       | Jackson King '38                 | July 31, 1937  | " " "   | 74865 |

| NUMBER | NAME  | LOCALITY                                  |
|--------|---|---|
| 100 40 | <i>Larus heermanni</i>  | Pescadero Beach, S. Mateo Co., Calif.     |
| 1      | <i>Himantopus mexicanus</i>   | Club 101, Los Baños, Merced Co., Calif.   |
| 2      | " "   | " " " "                                   |
| 3      | " "   | " " " "                                   |
| 4      | <i>Recurvirostra americana</i>                                      | P.A. Sports Club, S. Clara Co., Calif.    |
| 5      | " "   | " " " " "                                 |
| 6      | " "   | " " " " "                                 |
| 7      | <sup>longirostris</sup><br><i>Ballus obsoletus</i>                  | Dumbarton Br. Flat, S. Mateo Co. Calif.   |
| 8      | " "   | " " " "                                   |
| 9      | " "   | " " " "                                   |
| 100 50 | <i>Aphriza virgata</i>  | S. Pescadero Beach, S. Mateo Co., Calif.  |
| 1      | " "   | " " " "                                   |
| 2      | " "   | " " " "                                   |
| 3      | " "   | " " " "                                   |
| 4      | " "   | " " " "                                   |
| 5      | " "   | " " " "                                   |
| 6      | " "   | " " " "                                   |
| 7      | " "   | " " " "                                   |
| 8      | " "   | " " " "                                   |
| 9      | <i>Arenaria melanocephala</i>                                       | Pescadero, S. Mateo Co., Calif.           |
| 100 60 | " "   | " " " "                                   |
| 1      | " "   | " " " "                                   |
| 2      | " "   | " " " "                                   |
| 3      | " "   | " " " "                                   |
| 4      | " "   | " " " "                                   |
| 5      | " "   | " " " "                                   |
| 6      | <i>Arenaria interpres</i> <sup>interpres</sup> <del>morinelli</del> | " " " "                                   |
| 7      | " "   | Moss Beach, Mont. Bay, Monterey Co., Cal. |
| 8      | <i>Heteroscelus incanus</i>   | Pescadero, S. Mateo Co., Calif.           |
| 9      | " "   | " " " "                                   |



| EX | ORIG. NO. | COLLECTOR                        | DATE          | REMARKS   |       |
|----|-----------|----------------------------------|---------------|---|-------|
| ♀  | 476       | Jackson King '38                 | July 31, 1937 | Prep. by E.W.M.                                       | 74866 |
| ♂  | 407       | Walter Nichols '37               | May 22, 1937  | " " "   | 74142 |
| ♂  | 401       | " "                              | May 21, 1937  | " " "   | —     |
| ♀  | 407a      | " "                              | May 22, 1937  | " " "   | —     |
| ♂  | 183       | E.W. Martin                      | Mar. 5, 1937  | " " "   | 83478 |
| ♂  | 317       | " "                              | Apr. 22, 1937 | " " "   | 74160 |
| ♂  | 545       | " "                              | " " "         | " " "   | 74161 |
| ?  | 331       | Applegarth<br>John Applegate '37 | Apr. 28, 1937 | " " " Nestling; one week (?) old; found dead.         | 73885 |
| ?  | 332       | " "                              | " " "         | " " " "   | 73886 |
| ?  | 333       | " "                              | " " "         | " " " "   | 73887 |
| ♀  | 626       | W. Longhurst '39                 | Nov. 10, 1937 | " " "   | 74378 |
| ♀  | 799       | Jackson King '38                 | Apr. 27, 1938 | " " "   | 74379 |
| ♂  | 772       | " " "                            | Apr. 16, 1938 | " " "   | —     |
| ♂  | 798       | " " "                            | Apr. 27, 1938 | " " "   | 74380 |
| ♂  | 770       | " " "                            | Apr. 16, 1938 | " " "   | 74381 |
| ♂  | 771       | " " "                            | " " "         | " " "   | 74382 |
| ♂  | 679       | W. Longhurst '38                 | Jan. 18, 1938 | " " "   | 74383 |
| ♀  | 740       | Jackson King '38                 | Apr. 8, 1938  | " " "   | 74384 |
| ♂  | 742       | " " "                            | " " "         | " " "   | 74385 |
| ♂  | 386       | E.W. Martin                      | May 12, 1937  | " " "   | 74359 |
| ♂  | 603       | " "                              | Oct. 16, 1937 | " " "   | 74360 |
| ♀  | 604       | " "                              | " " "         | " " "   | 74361 |
| ♀  | 743       | Jackson King '38                 | Apr. 8, 1938  | " " " In molt.  | 74362 |
| ♀  | 745       | " " "                            | " " "         | " " "   | 74363 |
| ♂  | 769       | " " "                            | Apr. 16, 1938 | " " "   | 74364 |
| ♂  | 797       | " " "                            | Apr. 27, 1938 | " " "   | 74365 |
| ♂  | 517       | E. W. Martin                     | Aug. 26, 1937 | " " "   | 74336 |
| ♂  | 824       | W. Longhurst '39                 | May 15, 1938  | " " " Barely shot; Very fat; 8 km in gasoline 24 hrs. | 74337 |
| ♂  | 380       | E.W. Martin                      | May 8, 1937   | " " "   | 74247 |
| ♀  | 379       | Walter Nichols '37               | " " "         | " " "   | 74248 |

| NUMBER | NAME  | LOCALITY                                  |
|--------|---|---|
| 10070  | <i>Heteroscelus incanus</i>   | Pescadero, S. Mateo Co., Calif            |
| 1      | " "   | " " "                                     |
| 2      | " "   | " " "                                     |
| 3      | " "   | " " "                                     |
| 4      | " "   | " " "                                     |
| 5      | " "   | " " "                                     |
| 6      | " "   | " " "                                     |
| 7      | " "   | " " "                                     |
| 8      | <i>Totanus flavipes</i>   | Dudfield Flat, S. Clara Co., Calif        |
| 9      | <del>Tringa</del><br><i>Totanus melanoleucus</i> <sup>a</sup>             | P.A. Yacht Club, S. Clara Co., Calif      |
| 10080  | " "   | P.A. Sports Club, S. Clara Co., Calif.    |
| 1      | " "   | Dudfield Flat, S. Clara Co., Calif        |
| 2      | " "   | " " "                                     |
| 3      | " "   | P.A. Sports Club, S. Clara Co., Calif     |
| 4      | " "   | " " "                                     |
| 5      | " "   | Sagamore Beach, Barnstable Co., Mass      |
| 6      | <i>Calidris bairdii</i><br><i>Pisobia bairdi</i>                          | P.A. Sports Club, S. Clara Co., Calif.    |
| 7      | <i>Tringa solitaria cinnamomea</i>  | Montpelier, Bear Lake Co., Idaho          |
| 8      | <i>Actitis macularia</i>  | Sac. R. Head, Siskiyou Co., Calif.        |
| 9      | " "   | P.A. Sports Club, S. Clara Co., Cal.      |
| 10090  | <del>Calidris</del> <sup>pacific</sup><br><i>Pelidna alpina sathalina</i> | " " " "                                   |
| 1      | " "   | Dudfield Flat, S. Clara Co., Cal.         |
| 2      | " "   | Dumbarton Br. Flat, S. Mateo Co., Cal.    |
| 3      | " "   | " " " "                                   |
| 4      | <del>Calidris</del><br><i>Pisobia minutilla</i>                           | S. Pescadero Lagoon, S. Mateo Co., Calif. |
| 5      | <del>Calidris</del><br><i>Tringa fusilla</i>                              | Sagamore Beach, Barnstable Co., Mass.     |
| 6      | <del>Calidris</del><br><i>Pisobia minutilla</i>                           | S. Pescadero Lagoon, S. Mateo Co., Calif  |
| 7      | <del>Calidris</del><br><i>Ereunetes mauri</i>                             | P.A. Sports Club, S. Clara Co., Calif     |
| 8      | " "   | " "                                       |
| 9      | " "   | " "                                       |



| EX | ORIG. NO. | COLLECTOR                     | DATE           | REMARKS   |                           |
|----|-----------|-------------------------------|----------------|---|---------------------------|
| ♀  | 501       | E. W. Martin                  | Aug. 19, 1937  | Prep. by E. W. M.   | 74249                     |
| ♂  | 502       | " "                           | " "            | " " "   | 74250                     |
| ♂  | 521       | " "                           | Aug. 26, 1937  | " " "   | 74251                     |
| ♀  | 500       | " "                           | Aug. 19, 1937  | " " "   | 74252                     |
| ♂  | 815       | Jackson King '38              | May 13, 1938   | " " " Skin soaked in gasoline 16 hrs.                             | 74253                     |
| ♂  | 813       | " " "                         | " "            | " " " " " "   | 74254                     |
| ♀  | 520       | E. W. Martin                  | Aug. 26, 1937  | " " "   | 74255                     |
| ♂  | 519       | " "                           | " "            | " " "   | 74256                     |
| ♂  | 182       | " "                           | Mar. 5, 1937   | " " " A pair seen; alone. Very rare sp. in Calif.                 | 74195                     |
| ♂  | 259       | " "                           | Apr. 7, 1937   | " " "   | 74183                     |
| ♀  | 438       | " "                           | July 14, 1937  | " " "   | 74184                     |
| ♀  | 597       | " "                           | Oct. 4, 1937   | " " "   | 74185                     |
| ♂  | 598       | " "                           | " "            | " " "   | 74186                     |
| ♂  | 181       | " "                           | Mar. 5, 1937   | " " "   | 74187                     |
| ♀  | 488       | " "                           | Aug. 6, 1937   | " " "   | 74188                     |
| ♂  | 791       | Walter Nichols '37            | Oct. 12, 1937  | Prep. by F. B. Webster, Hyde Park, Mass. Gift from W. Nichols '37 | 74189 His serial no = 124 |
| ♂  | 540       | E. W. Martin                  | Sept. 4, 1937  | Prep. by E. W. M. Rare in Calif.                                  | 74515                     |
| ♀  | 0         | Walter Nichols '37            | Aug. 29, 1937  | Prep. by W. Nichols '37. Gift. His serial no = 119.               | 74201                     |
| ♂  | 539       | Dr. F. W. Martin '29          | Sept. 2, 1937  | Prep. by E. W. M.   | 74270                     |
| ♂  | 551       | E. W. Martin                  | Sept. 11, 1937 | " " "   | 74271                     |
| ♂  | 353       | " "                           | Apr. 30, 1937  | " " "   | 74579                     |
| ♂  | 267       | " "                           | Apr. 10, 1937  | " " "   | 74580                     |
| ♂  | 800       | Applegarth John Applegate '37 | May 1, 1938    | " " " In gasoline 6 hrs   | 74581                     |
| ♂  | 801       | " " "                         | " "            | " " " " " "   | 74582                     |
| ♂  | 537       | E. W. Martin                  | Aug. 31, 1937  | " " "   | 74496                     |
| ♂  | 790       | Walter Nichols '37            | Oct. 12, 1937  | Prep. by F. B. Webster, Hyde Park, Mass. Gift from W. Nichols '37 | 74132 His serial no = 130 |
| ♂  | 538       | E. W. Martin                  | Aug. 31, 1937  | Prep. by E. W. M.   | 74497                     |
| ♂  | 329       | " "                           | Apr. 26, 1937  | " " "   | 74450                     |
| ♂  | 442       | " "                           | July 14, 1937  | " " "   | 74451                     |
| ♂  | 554       | " "                           | Sept. 11, 1937 | " " " In molt.  | 74452                     |

## NUMBER

## NAME

## LOCALITY

|       |   |  |
|-------|---|--|
| 10100 | <del>C. 1100</del><br><i>Ereunetes mauri</i>  | P.A. Sports Club, S. Clara Co., Cal.         |
| 1     | " "   | " "  |
| 2     | " "   | " "  |
| 3     | " "   | " "  |
| 4     | " "   | " "  |
| 5     | " "   | " "  |
| 6     | " "   | " "  |
| 7     | " "   | " "  |
| 8     | " "   | " "  |
| 9     | " "   | " "  |
| 10110 | " "   | " "  |
| 1     | " "   | Dudfield Flat, S. Clara Co., Calif.          |
| 2     | <i>Limnodromus griseus</i> <sup>caurinus</sup> <del>scolopaceus</del>                             | P.A. Sports Club, S. Clara Co., Calif.       |
| 3     | " <i>scolopaceus</i> "  | " "  |
| 4     | " " "   | " "  |
| 5     | " <i>scolopaceus</i> "  | " "  |
| 6     | " " "   | " "  |
| 7     | " <i>griseus</i> <del>caurinus</del>  | " "  |
| 8     | " <i>scolopaceus</i> "  | Dudfield Flat, S. Clara Co., Calif.          |
| 9     | " <i>griseus</i> <sup>caurinus</sup>  | " " "  |
| 10120 | " <i>griseus</i> <sup>caurinus</sup>  | " " "  |
| 1     | " <i>griseus</i> <sup>caurinus</sup>  | " " "  |
| 2     | " " "   | " " "  |
| 3     | " " "   | " " "  |
| 4     | <del>Pluvialis</del><br><i>Squatarola squatarola</i> <del>cynosural</del><br><sup>gallinago</sup> | Pescadero Beach, S. Mateo Co., Calif.        |
| 5     | <i>Gallinago</i> <sup>delicata</sup>  | Portola, S. Mateo Co., Calif.                |
| 6     | <i>Pluvialis dominica</i> <sup>dominica</sup><br><del>chardrius</del>                             | Pescadero - South meadow, S. Mateo Co., Cal. |
| 7     | <i>Oxyechus vociferus</i>   | Dudfield Flat, S. Clara Co., Calif.          |
| 8     | " "   | P.A. Yacht Club, S. Clara Co., Calif.        |
| 9     | " "   | P.A. Sports Club, S. Clara Co., Calif.       |



| SEX | ORIG. NO. | COLLECTOR          | DATE           | REMARKS   |       |
|-----|-----------|--------------------|----------------|---|-------|
| ♂   | 552       | E. W. Martin       | Sept. 11, 1937 | Prep. by E. W. M.                                 | 74453 |
| ♂   | 553       | " "                | " "            | " "   | 74454 |
| ♂   | 579       | " "                | Sept. 25, 1937 | " "   | 74455 |
| ♀   | 490       | Walter Nichols '37 | Aug. 6, 1937   | " " + W. Nichols '37                              | 74456 |
| ♂   | 578       | E. W. Martin       | Sept. 25, 1937 | " "   | 74457 |
| ♂   | 440       | " "                | July 14, 1937  | " "   | 74458 |
| ♂   | 446       | " "                | " "            | " "   | 74459 |
| ♂   | 441       | " "                | " "            | " "   | 74460 |
| ♀   | 766       | Jackson King '38   | Apr. 13, 1938  | " " + Jackson King                                | 74461 |
| ♀   | 765       | " "                | " "            | " "   | 74462 |
| ♂   | 352       | E. W. Martin       | Apr. 30, 1937  | " "   | 74463 |
| ♂   | 269       | " "                | Apr. 10, 1937  | " "   | 74464 |
| ♀   | 439       | " "                | July 14, 1937  | " "   | 74602 |
| ♂   | 455       | " "                | July 19, 1937  | " "   | 74623 |
| ♂   | 456       | " "                | " "            | " "   | 74603 |
| ♂   | 557       | " "                | Sept. 18, 1937 | " "   | 74624 |
| ♂   | 601       | " "                | Oct. 11, 1937  | " "   | 74625 |
| ♂   | 492       | Walter Nichols '37 | Aug. 6, 1937   | " " + W. Nichols '37                              | 74604 |
| ♀   | 271       | E. W. Martin       | Apr. 10, 1937  | " "   | 74605 |
| ♂   | 279       | " "                | Apr. 13, 1937  | " "   | 74606 |
| ♂   | 280       | " "                | " "            | " "   | 74607 |
| ♀   | 281       | " "                | " "            | " "   | 74608 |
| ♀   | 326       | " "                | Apr. 26, 1937  | " "   | 74609 |
| ♂   | 328       | " "                | " "            | " "   | 74610 |
| ♂   | 750       | Jackson King '38   | Apr. 8, 1938   | " "   | 73991 |
| ♂   | 710       | W. Longhurst '39   | Feb. 23, 1938  | " "   | 74635 |
| ♂   | 607       | E. W. Martin       | Oct. 17, 1937  | " " Very rare. Single bird. After heavy W. winds. | 74024 |
| ♀   | 620       | " "                | Nov. 2, 1937   | " "   | 74094 |
| ♀   | 581       | " "                | Sept. 20, 1937 | " " In molt.                                      | 74095 |
| ♂   | 187       | " "                | Mar. 5, 1937   | " "   | 74096 |

## NUMBER

## NAME

## LOCALITY

10130

<sup>3. 19. 1914</sup>  
*Charadrius nivosus*

P.A. Sports Club, S. Clara Co., Cal.

10131

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10132

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10133

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Moss Landing, Monterey Co., Cal.

10134

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" " "

10135

" "

" " "

6

*Charadrius semipalmatus*

Pescadero Beach, S. Mateo Co., Cal.

7

" "

P.A. Sports Club, S. Clara Co., Calif.

8

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" " "

9

" "

" " "

10140

<sup>8. 14. 1915</sup>  
*Squatarola squatarola cynosueta*

Dundfield Flat, S. Clara Co., Calif.

1

" " "

P.A. Sports Club, S. Clara Co., Calif.

2

" " "

Dundfield Flat, S. Clara Co., Calif.

3

" " "

" " "

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" " "

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" " "

Pescadero Beach, S. Mateo Co., Calif.

6

" " "

" " " "

7

" " "

Sagamore Beach, Barnstable Co., Mass.

8

<sup>8. 14. 1915</sup>  
*Phalaropus lobatus*

P.A. Sports Club, S. Clara Co., Cal.

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10150

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| SEX | ORIG. NO. | COLLECTOR          | DATE          | REMARKS                        |       |
|-----|-----------|--------------------|---------------|--------------------------------|-------|
| ♀   | 482       | Walter Nichols '37 | Aug. 3, 1937  | Preh. by E.W.M.                | 74053 |
| ♂   | 483       | " "                | " "           | " " "                          | 74054 |
| ♀   | 489       | " "                | Aug. 6, 1937  | " " "                          | 74055 |
| ♂   | 712       | W. Longhurst '37   | Feb. 26, 1938 | " " "                          | 74056 |
| ♂   | 713       | " "                | " "           | " " "                          | 74057 |
| ♀   | 714       | " "                | " "           | " " "                          | 74058 |
| ♀   | 397       | E.W. Martin        | May 17, 1937  | " " "                          |       |
| ♂   | 450       | " "                | July 29, 1937 | " " "                          | 74071 |
| ♂   | 451       | " "                | " "           | " " "                          | 74072 |
| ♂   | 498       | Walter Nichols '37 | Aug. 12, 1937 | " " "                          | 74073 |
| ♂   | 272       | E.W. Martin        | Apr. 10, 1937 | " " "                          | 73992 |
| ♀   | 325       | " "                | Apr. 26, 1937 | " " "                          | 73993 |
| ♀   | 591       | " "                | Oct. 4, 1937  | " " "                          | 73994 |
| ♂   | 595       | " "                | " "           | " " "                          | 73995 |
| ♂   | 596       | " "                | " "           | " " "                          | 73996 |
| ♀   | 627       | W. Longhurst '37   | Nov. 10, 1937 | " " "                          | 73997 |
| ♂   | 505       | E.W. Martin        | Aug. 19, 1937 | " " "                          | 73998 |
| ♀   | 789       | Walter Nichols '37 | Oct. 12, 1938 | F.B. Webster, Hyde Park, Mass. | 73999 |
| ♀   | 335       | E.W. Martin        | Apr. 28, 1937 | Preh. by E.W.M. Very fat.      | 74710 |
| ♀   | 340       | " "                | " "           | " " "                          | 74711 |
| ♀   | 341       | " "                | " "           | " " "                          | 74712 |
| ♀   | 344       | " "                | " "           | " " "                          | 74713 |
| ♂   | 348       | " "                | " "           | " " "                          | 74714 |
| ♂   | 349       | Prof. W.H. Rich    | May 1, 1937   | " " "                          | 74715 |
| ♂   | 460       | E.W. Martin        | July 21, 1937 | " " "                          | 74716 |
| ♂   | 364       | " "                | May 5, 1937   | " " "                          | 74717 |
| ♀   | 471       | " "                | July 28, 1937 | " " "                          | 74718 |
| ♂   | 472       | " "                | " "           | " " "                          | 74719 |
| ♂   | 473       | " "                | " "           | " " "                          | 74720 |
| ♀   | 474       | " "                | " "           | " " "                          | 74721 |

| NUMBER | NAME                   | LOCALITY                               |
|--------|------------------------|--|
| 10160  | <i>Lobipes lobatus</i> | P.A. Sports Club, S. Clara Co., Calif. |
| 1      | " "                    | " "                                    |
| 2      | " "                    | Pescadero Bay on S. S. Maho Co., Cal.  |
| 3      | " "                    | " "                                    |
| 4      | " "                    | " "                                    |
| 5      | " "                    | " "                                    |
| 6      | " "                    | P.A. Sports Club, S. Clara Co., Calif. |
| 7      | " "                    | " "                                    |
| 8      | " "                    | " "                                    |
| 9      | " "                    | " "                                    |
| 10170  | " "                    | " "                                    |
| 1      | " "                    | " "                                    |
| 2      | " "                    | " "                                    |
| 3      | " "                    | " "                                    |
| 4      | " "                    | " "                                    |
| 5      | " "                    | " "                                    |
| 6      | " "                    | " "                                    |
| 7      | " "                    | " "                                    |
| 8      | " "                    | " "                                    |
| 9      | " "                    | " "                                    |
| 10180  | " "                    | " "                                    |
| 1      | " "                    | " "                                    |
| 2      | " "                    | " "                                    |
| 3      | " "                    | " "                                    |
| 4      | " "                    | " "                                    |
| 5      | " "                    | " "                                    |
| 6      | " "                    | " "                                    |
| 7      | " "                    | " "                                    |
| 8      | " "                    | " "                                    |
| 9      | " "                    | " "                                    |



| SEX | ORIG. NO.          | COLLECTOR        | DATE          | REMARKS                            |       |
|-----|--------------------|------------------|---------------|------------------------------------|-------|
| ♂   | 479                | E. W. Martin     | July 31, 1937 | Prep. by E. W. M. & class          | 74722 |
| ♂   | 480                | " "              | " "           | " " " "                            | 74723 |
| ♂   | 530                | Prof. W. H. Rich | Aug. 31, 1937 | " " "                              | 74724 |
| ♂   | 532                | " "              | " "           | " " "                              | 74725 |
| ♂   | 533                | " "              | " "           | " " "                              | 74726 |
| ♂   | 529                | " "              | " "           | " " "                              | 74727 |
| ♀   | 302                | E. W. Martin     | Apr. 22, 1937 | " " "                              | 74728 |
| ♀   | 303                | " "              | " "           | " " "                              | 74729 |
| ♀   | 304                | " "              | " "           | " " "                              | 74730 |
| ♀   | 307                | " "              | " "           | " " "                              | 74731 |
| ♀   | 308                | " "              | " "           | " " "                              | 74732 |
| ♀   | 312 <sup>316</sup> | " "              | " "           | Prep. by W. Nichols 37 = His no 1. | 74733 |
| ♀   | 320                | " "              | Apr. 26 1937  | Prep. by E. W. M. & class          | 74734 |
| ♀   | 321                | " "              | Apr. 26, 1937 | " "                                | 74735 |
| ♀   | 322                | " "              | " "           | " "                                | 74736 |
| ♂   | 323                | " "              | " "           | " "                                | 74737 |
| ♀   | 336                | " "              | Apr. 28, 1937 | " "                                | 74738 |
| ♀   | 337                | " "              | " "           | " "                                | 74739 |
| ♀   | 338                | " "              | " "           | " "                                | 74740 |
| ♀   | 339                | " "              | " "           | " "                                | 74741 |
| ♀   | 343                | " "              | " "           | " "                                | 74742 |
| ♀   | 343                | " "              | " "           | " "                                | 74743 |
| ♀   | 345                | " "              | " "           | " "                                | 74744 |
| ♀   | 346                | " "              | " "           | " "                                | 74745 |
| ♂   | 366                | " "              | May 5, 1937   | " "                                | 74746 |
| ♀   | 452                | " "              | July 19, 1937 | " "                                | 74747 |
| ♂   | 453                | " "              | " "           | " "                                | 74748 |
| ♀   | 367                | " "              | May 5, 1937   | " "                                | 74749 |
| ♂   | 510                | " "              | Aug. 23, 1937 | " "                                | 74750 |
| ♂   | 511                | " "              | " "           | " "                                | 74751 |

| NUMBER | NAME  | LOCALITY                                  |
|--------|---|---|
| 10190  | <del>Phalaropus</del><br><i>Lobelia lobatus</i>     | P.A. Sports Club, S. Clara Co., Calif.    |
| 1      | " "   | S. Pescadero lagoon, S. Mateo Co., Calif. |
| 2      | " "   | P.A. Sports Club, S. Clara Co., Calif.    |
| 3      | <del>Phalaropus</del><br><i>Steganopus tricolor</i> | P.A. Sports Club, S. Clara Co., Calif.    |
| 4      | " "   | " "                                       |
| 5      | " "   | " "                                       |
| 6      | " "   | " "                                       |
| 7      | " "   | " "                                       |
| 8      | " "   | " "                                       |
| 9      | " "   | " "                                       |
| 10200  | <i>Phalaropus fulicarius</i>                        | Pescadero Beach, S. Mateo Co., Calif.     |
| 1      | " "   | " " " "                                   |
| 2      | <del>Calidris</del><br><i>Crocethia alba</i>        | Pescadero Beach, S. Mateo Co., Calif.     |
| 3      | " "   | " "                                       |
| 4      | " "   | " "                                       |
| 5      | " "   | " "                                       |
| 6      | " "   | " "                                       |
| 7      | " "   | " "                                       |
| 8      | " "   | " "                                       |
| 9      | " "   | " "                                       |
| 10210  | " "   | " "                                       |
| 1      | " "   | " "                                       |
| 2      | " "   | " "                                       |
| 3      | " "   | " "                                       |
| 4      | " "   | " "                                       |
| 5      | " "   | " "                                       |
| 6      | " "   | " "                                       |
| 7      | " "   | " "                                       |
| 8      | " "   | " "                                       |
| 9      | " "   | Palo Alto Sports Club, S. Clara Co., Cal. |



| SEX  | ORIG. NO.        | COLLECTOR          | DATE           | REMARKS   |       |
|------|------------------|--------------------|----------------|---|-------|
| ♂    | -514             | E. W. Martin       | Aug. 23, 1937  | Prep. by E. W. M. + Class   | 74752 |
| ♂    | 531              | Prof. W. H. Rich   | Aug. 31, 1937  | " " "   | 74753 |
| ♀    | 310              | E. W. Martin       | Apr. 23, 1937  | 1937 - lobes lobatus present in 1000's. In 1938 - only 1 - seen!<br>during the entire year. Pools low & very salty. 1700's abatement. | 74754 |
| ♀    | 466              | E. W. Martin       | July 28, 1937  | Prep. by E. W. M. + Walter Nichols '37  | 74652 |
| ♂    | 467              | " "                | " "            | 100's in 1937 - none before - none in 1938.   | 74653 |
| ♂    | 468              | " "                | " "            | " "   | 74654 |
| ♂    | 468              | " "                | " "            | " "   | 74655 |
| ♀    | 470              | " "                | " "            | " "   | 74656 |
| ♂(?) | 481              | Walter Nichols '37 | Aug. 2, 1937   | " "   | 74657 |
| ♀    | 487              | " "                | Aug. 5, 1937   | " "   | 74658 |
| ♂    | 534              | E. W. Martin       | Aug. 31, 1937  | 1937 = great year for Phalaropes. 1938 = very poor year.<br>Prep. by E. W. M. Found dead + soiled. Very emaciated.                    | 74771 |
| ♂    | 606              | " "                | Oct. 17, 1937  | " " "74772" strange coincidence.<br>Found as identical spot as 10200. In this great rept. off shore.                                  | 74772 |
| ♀    | 370              | E. W. Martin       | May 8, 1937    | Prep. by E. W. M.   | 74400 |
| ♀    | 371              | " "                | " "            | " "   | 74401 |
| ♀    | 372              | " "                | " "            | " "   | 74402 |
| ♂    | 373              | " "                | " "            | " "   | 74403 |
| ♀    | 373 <sup>a</sup> | " "                | " "            | " "   | 74404 |
| ♀    | 374              | " "                | " "            | " "   | 74405 |
| ♀    | 375              | " "                | " "            | " "   | 74406 |
| ♀    | 390              | " "                | May 12, 1937   | " "   | 74407 |
| ♀    | 506              | " "                | Aug. 19, 1937  | " "   | 74408 |
| ♀    | 507              | " "                | " "            | " "   | 74409 |
| ♂    | 508              | " "                | " "            | " "   | 74410 |
| ♀    | 509              | " "                | " "            | " "   | 74411 |
| ♂    | 523              | " "                | Aug. 26, 1937  | " "   | 74412 |
| ♀    | 524              | " "                | " "            | " "   | 74413 |
| ♀    | 525              | " "                | " "            | " "   | 74414 |
| ♀    | 526              | " "                | " "            | " "   | 74415 |
| ♀    | 527              | " "                | " "            | " "   | 74416 |
| ♂    | 547              | " "                | Sept. 11, 1937 | Very rarely seen - on the muddy shores<br>of P.A. Spink Club - pools!   | 74417 |

| NUMBER | NAME   | LOCALITY                                      |
|--------|--|---|
| 10220  | <del>Coccyz</del><br><i>Coccyz alba</i>                                | P.A. Sports Club, S. Clara Co., Calif.        |
| 1      | " "  | " " "   |
| 3      | " "  | " " "   |
| 3      | " "  | Pescadero Beach, S. Mateo Co., Calif.         |
| 4      | " "  | P.A. Sports Club, S. Clara Co., Calif.        |
| 5      | " "  | Pescadero Beach, S. Mateo Co., Calif.         |
| 6      | " "  | Moss Landing, Mont. Bay, Monterey Co., Calif. |
| 7      | " "  | Pescadero Beach, S. Mateo Co., Calif.         |
| 8      | " "  | Sagamore Beach, Barnstable Co., Mass.         |
| 9      | <i>Sayornis nigricans</i>  | P.A. Shooting Club, S. Clara Co., Calif.      |
| 10230  | " "  | " " "   |
| 1      | <i>Sayornis sayus</i>  | Near Dummit, Imperial Co., Calif.             |
| 2      | <i>Myiarchus cinerascens cinerascens</i>                               | Soledad Desert, S. Diego Co., Calif.          |
| 3      | <del>PARUS</del><br><i>Baeolophus inornatus</i>                        | Sharon Estate, S. Mateo Co., Calif.           |
| 4      | " "  | P.A. Shooting Club, S. Clara Co., Calif.      |
| 5      | <i>Chamaea fasciata henstawi</i>                                       | Little Tiangua Canyon, L.A. Co., Calif.       |
| 6      | <i>Otocoris alpestris</i> <sup>Merrelli</sup> Subsp.?                  | Little Shasta Valley, Siskiyou Co., Calif.    |
| 7      | " " "  | " " "   |
| 8      | " " "  | " " "   |
| 9      | " " "  | " " "   |
| 10240  | " " "  | " " "   |
| 1      | " " "  | " " "   |
| 2      | " " "  | " " "   |
| 3      | " " <i>actid</i>   | P.A. Sports Club, S. Clara Co., Calif.        |
| 4      | " " "  | " " "   |
| 5      | " " <i>actia</i>   | Pescadero Lagoon, S. Mateo Co., Calif.        |
| 6      | " " "  | " " "   |
| 7      | " " "  | " " "   |
| 8      | <i>Hirundo pyrrohonota</i><br><i>Petrochelidon lunifrons lunifrons</i> | P.A. Sports Club, S. Clara Co., Calif.        |
| 9      | " " " Im.  | " " "   |



| SEX | ORIG. NO. | COLLECTOR          | DATE           | REMARKS   |       |
|-----|-----------|--------------------|----------------|---|-------|
| ♂   | 548       | E. W. Martin       | Sept. 11, 1937 | Prep. by E. W. Martin   | 74418 |
| ♂   | 549       | " "                | " "            | " "   | 74419 |
| ♀   | 550       | " "                | " "            | " "   | 74420 |
| ♂   | 664       | " "                | Dec. 13, 1937  | " "   | 74421 |
| ♂   | 577       | " "                | Sept. 25, 1937 | " "   | 74422 |
| ♀   | 751       | Jackson King '38   | Apr. 28, 1938  | " "   | 74423 |
| ♀   | 715       | W. Longhurst '39   | Feb. 26, 1938  | " "   | 74424 |
| ♀   | 661       | E. W. Martin       | Dec. 13, 1937  | " "   | 74425 |
| ♂   | 786       | Walter Nichols '37 | Oct. 12, 1937  | Prep. by F. B. Webster, Hyde Park, Mass. His serial no. = 127 | 74426 |
| ♂   | 572       | E. W. Martin       | Sept. 25, 1937 | Prep. by E. W. M.   | 76530 |
| ♂   | 593       | " "                | " "            | " "   | 76531 |
| ♂   | 424       | Walter Nichols '37 | June 13, 1937  | " " Sent by mail - in flesh.                                  | 76561 |
| ♂   | 792       | " " "              | Apr. 12, 1938  | Prep. by W. Nichols '37. His serial no = 148.                 |       |
| ♂   | 266       | Prof. W. H. Rich.  | Apr. 9, 1937   | Prep. by E. W. M.   | 77724 |
| ♂   | 576       | E. W. Martin       | Sept. 25, 1937 | " " In molt.  |       |
| ♂   | 447       | " "                | July 13, 1937  | " " Sent by mail in flesh.                                    | 78546 |
| ♂   | 232       | Dr. F. W. Martin   | Mar. 25, 1937  | " "   | 77066 |
| ♀   | 233       | " "                | " "            | " "   | 77067 |
| ♂   | 234       | " "                | " "            | " "   | 77068 |
| ♀   | 235       | " "                | " "            | " "   | 77069 |
| ♀   | 236       | " "                | " "            | " "   | 77070 |
| ♂   | 237       | " "                | " "            | " "   | 77071 |
| ♂   | 238       | " "                | " "            | " "   | 77072 |
| ♂   | 359       | E. W. Martin       | May 3, 1937    | " "   | 77073 |
| ♀   | 360       | " "                | " "            | " "   | 77074 |
| ♀   | 381       | Walter Nichols '37 | May 8, 1937    | " "   | 77075 |
| ♂   | 757       | Jackson King '38   | Apr. 8, 1938   | " "   | 77076 |
| ♀   | 758       | " "                | " "            | " "   | 77077 |
| ♀   | 443       | E. W. Martin       | July 14, 1937  | " "   | 77211 |
| ♂   | 444       | " "                | " "            | " "   | 77212 |

| NUMBER | NAME  | LOCALITY                                    |
|--------|---|---|
| 10250  | <del>Petrochelidon lunifrons</del> <i>Petrochelidon lunifrons</i> | P.A. Sports Club, S. Clara Co., Calif.      |
| 1      | <i>Cyanocitta stelleri frontalis</i>                              | Mt. Shasta, Siskiyou Co., Calif.            |
| 2      | <i>Aphelocoma californicus</i>                                    | Sear's Lake Road, S. Placer Co., Calif.     |
| 3      | " " <i>obscura</i>  | Pasadena, L.A. Co., Calif.                  |
| 4      | " " "   | " " "                                       |
| 5      | " " "   | " " "                                       |
| 6      | <i>Phainopepla nitens</i> Im.                                     | Near Pope, Imperial Co., Calif.             |
| 7      | <del>Anthus rubescens</del> <i>Epizeltia pacificus</i>            | P.A. Sports Club, S. Clara Co., Calif.      |
| 8      | " " "   | " " "                                       |
| 9      | " " "   | " " "                                       |
| 10260  | " " "   | " " "                                       |
| 1      | " " "   | " " "                                       |
| 2      | <i>Thryomanes bewickii spiliurus</i>                              | P.A. Shooting Club, S. Clara Co., Calif.    |
| 3      | " " "   | " " "                                       |
| 4      | <i>Mimus polyglottos leucopterus</i>                              | Little Tiunqalañon, L.A. Co., Calif.        |
| 5      | <del>Planesticus migratorius</del> <i>prohincus</i>               | P.A. Shooting Club, S. Clara Co., Calif.    |
| 6      | " " "   | Little Shasta Valley, Siskiyou Co., Calif.  |
| 7      | " " "   | " " "                                       |
| 8      | " " "   | Mt. Shasta, Siskiyou Co., Calif.            |
| 9      | <i>Sialia mexicana occidentalis</i>                               | P.A. Shooting Club, S. Clara Co., Cal.      |
| 10270  | " " "   | Little Shasta Valley, Siskiyou Co., Calif.  |
| 1      | " " "   | Mt. Shasta, Siskiyou Co., Calif.            |
| 2      | <i>Sialia currucoides</i>   | " " "                                       |
| 3      | <i>Bombycilla cedrorum</i>  | 525 Lincoln Ave., P.A. S. Clara Co., Calif. |
| 4      | " " "   | " " "                                       |
| 5      | " " "   | " " "                                       |
| 6      | " " "   | " " "                                       |
| 7      | " " "   | " " "                                       |
| 8      | <i>Lanius ludovicianus</i> <del>subsp.?</del> Im.                 | Near Durmid, Imperial Co., Calif.           |
| 9      | " " "   | " " "                                       |

| SEX | ORIG. NO. | COLLECTOR            | DATE           | REMARKS   |
|-----|-----------|----------------------|----------------|---|
| ♂   | 445       | E. W. Martin         | July 14, 1937  | Prep. by E. W. Martin 77213   |
| ♂   | 621       | Dr. F. W. Martin '29 | Nov. 4, 1937   | Prep. by E. W. M. Sent by mail - in flesh 77318   |
| ♂   | 389       | Walter Nichols '37   | May 12, 1937   | " " 77439   |
| ♂   | 722       | " "                  | Mar. 10, 1938  | " " Sent by mail - in flesh 77483   |
| ♂   | 723       | " "                  | " "            | " " " " 77484   |
| ♂   | 724       | " "                  | " "            | " " " " 77485   |
| ♂   | 428       | Walter Nichols '37   | June 19, 1937  | " " " " 78988   |
| ♀   | 330       | E. W. Martin         | Apr. 26, 1937  | " " + Sanders '37 78869   |
| ♀   | 350       | " "                  | Apr. 29, 1937  | Prep. by E. W. M. 78870   |
| ♂   | 689       | " "                  | Jan. 20, 1938  | " " 78871   |
| ♀   | 763       | " "                  | Apr. 13, 1938  | " " 78872   |
| ♀   | 764       | " "                  | " "            | " " 78873   |
| ♂   | 574       | " "                  | Sept. 25, 1937 | " " 78018   |
| ♂   | 575       | " "                  | " "            | " " Skull crushed 78019   |
| ♂   | 448       | Walter Nichols '37   | July 14, 1937  | " " Sent by mail - in flesh 78565   |
| ♀   | 450       | E. W. Martin         | Feb. 8, 1937   | " " 78469   |
| ♂   | 239       | " "                  | Mar. 25, 1937  | " " 78470   |
| ♀   | 246       | " "                  | " "            | 78471 Crested like a Steller Jay. No skin or skull injury. Report with Photo to Condon. |
| ♀   | 612       | Dr. F. W. Martin '29 | Oct. 18, 1937  | " " Sent by mail - in flesh 78472   |
| ♀   | 300       | E. W. Martin         | Apr. 21, 1937  | Prep. by R. Sanders '37. His no 2, 78268  |
| ♂   | 231       | " "                  | Mar. 25, 1937  | Prep. by E. W. M. 78269   |
| ♂   | 617       | Dr. F. W. Martin '29 | Oct. 20, 1937  | " " Sent by mail - in flesh 78270   |
| ♂   | 613       | " "                  | Oct. 18, 1937  | " " " " " "   |
| ♂   | 173       | E. W. Martin         | Feb. 26, 1937  | " " 78926   |
| ♂   | 174       | " "                  | " "            | " " 78927   |
| ♂   | 189       | " "                  | Mar. 12, 1937  | " " 78928   |
| ♂   | 190       | " "                  | " "            | " " 78929   |
| ♀   | 191       | " "                  | " "            | " " 78930   |
| ♂   | 422       | Walter Nichols '37   | June 18, 1937  | 79014 Sent by mail - in flesh: spine & by heat.   |
| ♂   | 423       | " "                  | " "            | 79015 " " " "   |



| NUMBER | NAME  | LOCALITY  |
|--------|---|---|
| 10280  | <i>Lanius ludovicianus</i> Subsp. ? <i>gambeli</i>                      | Little Shasta Valley, Siskiyou Co., Calif.          |
| 1      | <i>Vireosylva gilva swainsoni</i>                                       | Sharon Estate, S. Mateo Co., Calif.                 |
| 2      | <sup>Vireo</sup><br><i>Lanius solitarius cassini</i>                    | " " " "   |
| 3      | <sup>coronata</sup><br><i>Dendroica auduboni auduboni</i>               | " " " "   |
| 4      | " " "   | " " " "   |
| 5      | " " "   | P.A. Shooting Club, S. <sup>Clara</sup> Co., Calif. |
| 6      | <i>Sturnella neglecta</i>   | Little Shasta Valley, Siskiyou Co., Calif.          |
| 7      | " " "   | " " " "   |
| 8      | " " "   | " " " "   |
| 9      | " " "   | " " " "   |
| 10290  | " " "   | " " " "   |
| 1      | " " "   | P.A. Shooting Club, S. Clara Co., Calif.            |
| 2      | " " "   | P.A. Sports Club, S. Clara Co., Calif.              |
| 3      | " " "   | P.A. Yacht Club, S. Clara Co., Calif.               |
| 4      | " " "   | Dudfield Flat, S. Clara Co., Calif.                 |
| 5      | <i>Agelaius tricolor</i>  | Little Shasta Valley, Siskiyou Co., Calif.          |
| 6      | " " "   | " " " "   |
| 7      | <i>Agelaius phoeniceus</i>  | " " " "   |
| 8      | " " "   | " " " "   |
| 9      | " " "   | Antelope Valley, Merced Co., Calif.                 |
| 10300  | <i>Amphispiza bilineata</i>   | P.A. Shooting Club, S. Clara Co., Calif.            |
| 1      | " " "   | " " " "   |
| 2      | <i>Pipilo crissalis</i> Subsp. ?  | Sharon Estate, S. Mateo Co., Calif.                 |
| 3      | <i>Pipilo maculirostris</i> <sup>californicus</sup> <i>californicus</i> | Marinista, Siskiyou Co., Calif.                     |
| 4      | " " "   | " " " "   |
| 5      | <i>Amphispiza bilineata heterophilus</i>                                | P.A. Shooting Club, S. Clara Co., Calif.            |
| 6      | " " "   | " " " "   |
| 7      | " " "   | " " " "   |
| 8      | <i>Spinus pinus</i> <sup>californicus</sup> <i>californicus</i>         | " " " "   |
| 9      | " " "   | " " " "   |

| SEX | ORIG. NO. | COLLECTOR            | DATE           | REMARKS   |       |
|-----|-----------|----------------------|----------------|---|-------|
| ♀   | 249       | Dr. F. W. Martin '29 | Mar. 25, 1937  | Prep. by Dr. E. W. Martin - Emeritus Prof. Greek. | 79339 |
| ♂   | 262       | Prof. W. H. Rich     | Apr. 9, 1937   | " " "   | 79191 |
| ♀   | 269       | " "                  | " "            | " " "   | 79101 |
| ♂   | 179       | " "                  | Feb. 28, 1937  | " " "   | 79521 |
| ♂   | 264       | " "                  | Apr. 9, 1937   | " " "   | 79522 |
| ♂   | 295       | E. W. Martin         | Apr. 17, 1937  | " " "   | 79523 |
| ♂   | 196       | E. W. Martin         | Mar. 19, 1937  | " " "   | 82680 |
| ♂   | 197       | " "                  | " "            | " " "   | 82681 |
| ♂   | 241       | " "                  | Mar. 25, 1937  | " " "   | 82682 |
| ♀   | 242       | " "                  | " "            | " " "   | 82683 |
| ♀   | 244       | " "                  | " "            | " " "   | 82684 |
| ♀   | 296       | " "                  | Apr. 21, 1937  | " " "   | 82685 |
| ♂   | 561       | " "                  | Sept. 17, 1937 | " " "   | 82686 |
| ♀   | 580       | " "                  | Sept. 29, 1937 | " " "   | 82687 |
| ♀   | 592       | " "                  | Oct. 4, 1937   | " " "   | 82688 |
| ♂   | 245       | E. W. Martin         | Mar. 25, 1937  | " " "   | 82647 |
| ♂   | 246       | " "                  | " "            | " " "   | 82648 |
| ♂   | 247       | " "                  | " "            | " " "   | 82584 |
| ♂   | 248       | " "                  | " "            | " " "   | 82585 |
| ♂   | 394       | " "                  | May 15, 1937   | " " " (Model. Wings Spun)                         | 82625 |
| ♂   | 234       | " "                  | Apr. 17, 1937  | " " "   | 82769 |
| ♀   | 285       | " "                  | " "            | " " "   | 82770 |
| ♀   | 261       | Prof. W. H. Rich     | Apr. 9, 1937   | " " "   | 80388 |
| ♂   | 193       | E. W. Martin         | Mar. 17, 1937  | " " " Deep snow + very cold                       | 80321 |
| ♂   | 209       | " "                  | Mar. 22, 1937  | " " " " " "                                       | 80322 |
| ♂   | 293       | " "                  | Apr. 17, 1937  | " " "   | 83225 |
| ♀   | 294       | " "                  | " "            | " " "   | 83226 |
| ♂   | 299       | " "                  | Apr. 21, 1937  | " " "   | 83227 |
| ♂   | 291       | " "                  | Apr. 17, 1937  | " " "   | 83171 |
| ♂   | 292       | " "                  | " "            | " " "   | 83172 |

| NUMBER | NAME  | LOCALITY                                   |
|--------|---|--|
| 103 10 | <i>Astragalinus tristis</i> <del>subsp. tristis</del>             | Sharon Estate, S. Mateo Co., Calif.        |
| 1      | <i>Passerella iliaca</i> Subsp. ? <i>megalyptoides</i> ?          | Mt. Shasta, Siskiyou Co., Calif.           |
| 2      | " " "   | " " "                                      |
| 3      | " " "   | " " "                                      |
| 4      | " " "   | " " "                                      |
| 5      | " " "   | " " "                                      |
| 6      | " " "   | " " "                                      |
| 7      | <i>Zonotrichia leucophrys gambeli</i>                             | Little Shasta Valley, Siskiyou Co., Calif. |
| 8      | " " "   | " " "                                      |
| 9      | " " "   | Mt. Shasta, Siskiyou Co., Calif.           |
| 103 20 | " " "   | " " "                                      |
| 1      | " " "   | " " "                                      |
| 2      | " " "   | Little Shasta Valley, Siskiyou Co., Calif. |
| 3      | " " "   | " " "                                      |
| 4      | " " "   | " " "                                      |
| 5      | " " "   | " " "                                      |
| 6      | " " "   | " " "                                      |
| 7      | " " "   | " " "                                      |
| 8      | " " <i>nuttalli</i>   | P.A. Shooting Club, S. Clara Co., Calif.   |
| 9      | " " "   | Pescadero, S. Mateo Co., Calif.            |
| 103 30 | <i>Zonotrichia coronata</i> <del>subsp. coronata</del>            | Mt. Shasta, Siskiyou Co., Calif.           |
| 1      | " " "   | " " "                                      |
| 2      | " " "   | " " "                                      |
| 3      | <i>Passer domesticus</i>  | " " "                                      |
| 4      | <i>Junco hyemalis</i> <del>subsp. hyemalis</del> <i>tharbergi</i> | " " "                                      |
| 5      | " " "   | " " "                                      |
| 6      | " " "   | " " "                                      |
| 7      | " " "   | " " "                                      |
| 8      | " " "   | " " "                                      |
| 9      | " " "   | " " "                                      |



| SEX | ORIG. NO. | COLLECTOR            | DATE          | REMARKS                                |       |
|-----|-----------|----------------------|---------------|--|-------|
| ♂   | 265       | W. H. Rich           | Mar. 9, 1937  | Prep. by E. W. Martin                  | 83274 |
| ♂   | 207       | E. W. Martin         | Mar. 22, 1937 | " " " In deep snow                     | 81627 |
| ♂   | 208       | " "                  | " "           | " " " " "                              | 81628 |
| ♂   | 216       | " "                  | Mar. 24, 1937 | " " " " "                              | 81629 |
| ♂   | 217       | " "                  | " "           | " " " " "                              | 81630 |
| ♂   | 218       | " "                  | " "           | " " " " "                              | 81590 |
| ♂   | 219       | " "                  | " "           | " " " " "                              | 81631 |
| ♀   | 194       | " "                  | Mar. 19, 1937 | " " " No snow                          | 83401 |
| ♂   | 195       | " "                  | " "           | " " " " "                              | 83402 |
| ♂   | 199       | " "                  | Mar. 20, 1937 | " " " Deep snow                        | 83403 |
| ♂   | 200       | " "                  | " "           | " " " " "                              | 83404 |
| ♂   | 202       | " "                  | " "           | Prep. by Dr. F. W. Martin '29          | 83405 |
| ♂   | 221       | " "                  | Mar. 24, 1937 | Prep. by E. W. Martin No snow          | 83406 |
| ♂   | 222       | " "                  | Mar. 25, 1937 | " " " "                                | 83407 |
| ♀   | 223       | " "                  | Mar. 24, 1937 | " " " "                                | 83408 |
| ♀   | 224       | " "                  | " "           | " " " "                                | 83409 |
| ♂   | 225       | " "                  | " "           | " " " "                                | 83410 |
| ♂   | 226       | " "                  | Mar. 25, 1937 | " " " "                                | 83411 |
| ♂   | 586       | " "                  | Oct. 1, 1937  | " " " "                                | 82279 |
| ♂   | 756       | Jackson King '38     | Apr. 8, 1938  | " " " "                                | 82308 |
| ♂   | 201       | E. W. Martin         | Mar. 20, 1937 | " " " Deep snow                        | 82188 |
| ♀   | 210       | " "                  | Mar. 22, 1937 | " " " "                                | 82189 |
| ♂   | 211       | " "                  | Mar. 22, 1937 | " " " "                                | 82190 |
| ♂   | 220       | Dr. F. W. Martin '29 | Mar. 24, 1937 | " " " "                                | 83321 |
| ♂   | 205       | E. W. Martin         | Mar. 20, 1937 | " " " "                                | 82464 |
| ♂   | 204       | " "                  | " "           | " " " "                                | 82465 |
| ♂   | 206       | " "                  | " "           | " " " "                                | 82333 |
| ♂   | 212       | " "                  | Mar. 22, 1937 | " " " "                                | 82466 |
| ♀   | 213       | " "                  | " "           | Prep. by Dr. F. W. Martin '29. His no. | 82467 |
| ♀   | 214       | " "                  | " "           | " " " " His no.                        | 82468 |

| NUMBER | NAME                                     | LOCALITY                                   |
|--------|--|--|
| 10340  | <i>Junco hyemalis</i> subsp.?            | Mt. Shasta, Siskiyou Co., Calif.           |
| 1      | " " "                                    | Little Shasta Valley, Siskiyou Co., Calif. |
| 2      | <i>Melospiza melodia</i> subsp.?         | P.A. Sports Club, S. Clara Co., Calif.     |
| 3      | " " "                                    | " " "                                      |
| 4      | " " "                                    | P.A. Yacht Club, S. Clara Co., Calif.      |
| 5      | " " "                                    | Little Shasta Valley, Siskiyou Co., Calif. |
| 6      | " " "                                    | " " "                                      |
| 7      | " " "                                    | P.A. Yacht Club, S. Clara Co., Calif.      |
| 8      | " " "                                    | P.A. Sports Club, S. Clara Co., Calif.     |
| 9      | " " "                                    | Pescadero S. Mateo Co., Calif.             |
| 10350  | " " "                                    | Castle Rock, Del Norte Co., Calif.         |
| 1      | <i>Passerculus sandwichensis</i> Subsp.? | P.A. Yacht Club, S. Clara Co., Calif.      |
| 2      | " " "                                    | Dudfield Flat, S. Clara Co., Calif.        |
| 3      | " " "                                    | " " "                                      |
| 4      | " " "                                    | " " "                                      |
| 5      | " " "                                    | " " "                                      |
| 6      | " " "                                    | " " "                                      |
| 7      | " " "                                    | P.A. Yacht Club, S. Clara Co., "           |
| 8      | " " "                                    | " " "                                      |
| 9      | " " "                                    | P.A. Sports Club, S. Clara Co., Calif.     |
| 10360  | " " "                                    | P.A. Shooting Club, S. Clara Co., Calif.   |
| 1      | " " "                                    | Pescadero, S. Mateo Co., Calif.            |
| 2      | " " "                                    | " " "                                      |
| 3      | " " "                                    | " " "                                      |
| 4      | " " "                                    | P.A. Sports Club, S. Clara Co., Calif.     |
| 5      | " " "                                    | " " "                                      |
| 6      | " " "                                    | " " "                                      |
| 7      | <i>Contopus mexicanus frontalis</i>      | P.A. Shooting Club, S. Clara Co., Calif.   |
| 8      | " " "                                    | " " "                                      |
| 9      | " " "                                    | " " "                                      |

| SEX | ORIG. NO. | COLLECTOR        | DATE          | REMARKS  |                      |
|-----|-----------|------------------|---------------|--|----------------------|
| ♂   | 215       | E. W. Martin     | Mar. 22, 1937 | Prep. by Dr. F. W. Martin  | 29 82469             |
| ♀   | 229       | Dr. F. W. Martin | Nov. 25, 1937 | " " "  | 82470                |
| ♀   | 164       | E. W. Martin     | Feb. 20, 1937 | Prep. by E. W. Martin  | 82014                |
| ♀   | 165       | " "              | " "           | " "  |                      |
| ♂   | 175       | " "              | Feb. 27, 1937 | " "  | 82015                |
| ♂   | 227       | " "              | Mar. 26, 1937 | " "  | 81734                |
| ♂   | 228       | " "              | " "           | " "  | 81735                |
| ♂   | 256       | " "              | Apr. 7, 1937  | " "  | 82019                |
| ♂   | 485       | " "              | Aug. 9, 1937  | " "  | 82020                |
| ♂   | 816       | " "              | May 13, 1938  | " "  |                      |
| ♂   | 833       | Jackson King     | June 24, 1938 | Little Colony. Only land birds on it<br>with 10 crows. M. in colony. | 81774?               |
| ♂   | 147       | E. W. Martin     | Feb. 5, 1937  | " "  | 81464                |
| ♀   | 156       | " "              | Feb. 17, 1937 | " "  | 81465                |
| ♀   | 157       | " "              | " "           | " "  | 81466                |
| ♀   | 158       | " "              | " "           | " "  | 81467                |
| ♂   | 159       | " "              | " "           | " "  | 81468                |
| ♂   | 166       | " "              | Feb. 20, 1937 | " "  | 81469                |
| ♀   | 257       | " "              | Apr. 7, 1937  | " "  | 81470                |
| ♀   | 258       | " "              | " "           | " "  | 81471                |
| ♂   | 317       | " "              | Apr. 22, 1937 | Prep. by W. Nichols  | 37. - His no 2 81472 |
| ♂   | 334       | " "              | Apr. 27, 1937 | Prep. by E. W. M.  | 81473                |
| ♂   | 752       | Jackson King     | Apr. 8, 1938  | " "  | 81474                |
| ♂   | 753       | " "              | " "           | " "  | 81475                |
| ♀   | 754       | " "              | " "           | " "  |                      |
| ♂   | 760       | " "              | Apr. 13, 1938 | " "  | 81476                |
| ♂   | 761       | " "              | " "           | " "  | 81477                |
| ♂   | 762       | " "              | " "           | " "  | 81478                |
| ♂   | 148       | E. W. Martin     | Feb. 8, 1937  | " "  | 83052                |
| ♂   | 149       | " "              | " "           | " "  | 83053                |
| ♂   | 286       | " "              | Apr. 17, 1937 | " "  | 83054                |



| NUMBER    | NAME   | LOCALITY                                |
|-----------|--|---|
| 10370     | <i>Carpodacus mexicanus frontalis</i>                        | P.A. Shooting Club, S. Clara Co., Cal.  |
| 1         | " "  | " " "                                   |
| 2         | " "  | " " "                                   |
| 3         | " "  | " " "                                   |
| 4         | <i>Carpodacus <del>frontalis</del> californicus cassinii</i> | Mt. Shasta, Siskiyou Co., Calif.        |
| 5         | <i>Colaptes cafer collaris</i>                               | Sharon Estate, S. Mateo Co., Calif.     |
| 6         | <i>Melanerpes</i>  | " " "                                   |
| 7         | <i>Agelaius lewisi</i>                                       | Mt. Shasta, Siskiyou Co., Calif.        |
| 8         | <i>Pipilo</i><br><i>Dryobates villosus</i> subsp.?           | " " "                                   |
| 9         | <i>Chordeiles centipennis texensis</i>                       | Near Dunsmuir, Imperial Co., Calif.     |
| 10380     | " "  | " " "                                   |
| 1         | " "  | " " "                                   |
| 2         | " "  | " " "                                   |
| 3         | <i>Phalaenoptilus nuttalli</i> subsp.?                       | La Crescenta, L. Angeles Co., Calif.    |
| 4         | <i>Himantopus erythrogastra</i>                              | P.A. Sports Club, S. Clara Co., Calif.  |
| 5         | <i>Agelaius gubernator californicus</i>                      | P.A. Yacht Club, S. Clara Co., Calif.   |
| Mounted 6 | <i>Ereunetes mauri</i>                                       | P.A. Sports Club, S. Clara Co., Calif.  |
| 7         | <i>Petrochelidon lunifrons lunifrons</i>                     | " " "                                   |
| Mounted 8 | <i>Phalaropus lobatus</i>                                    | " " "                                   |
| " 9       | La " "   | " " "                                   |
| 10390     | <i>Anthus <sup>SPINOLETTA</sup> rubescens</i>                | " " "                                   |
| " 1       | <i>Calidris</i><br><i>Croethia alba</i>                      | Pescadero, S. Mateo Co., Calif.         |
| " 2       | <i>Sturna forsteri</i>                                       | S.F. Airport, S. Mateo Co., Cal.        |
| 3         | " "  | " " "                                   |
| Mounted 4 | <i>Arenaria melanocephala</i>                                | Pescadero, S. Mateo Co., Calif.         |
| " 5       | <i>Heteroscelus incanus</i>                                  | " " "                                   |
| " 6       | <i>Larus philadelphia</i>                                    | P.A. Sports Club, S. Clara Co., Calif.  |
| " 7       | <i>Tyrannus verticalis</i>                                   | Club 101, Los Baños, Merced Co., Calif. |
| " 8       | <i>Calidris</i><br><i>Croethia alba</i>                      | Pescadero, S. Mateo Co., Calif.         |
| " 9       | <i>Chlidonias nigra surinamensis</i>                         | Club 101, Los Baños, Merced Co., Calif. |

| SEX | ORIG. NO. | COLLECTOR            | DATE          | REMARKS   |
|-----|-----------|----------------------|---------------|---|
| ♂   | 287       | E. W. Martin         | Apr. 17, 1937 | Prep. by E. W. Martin 83055                       |
| ♀   | 208       | " "                  | " "           | " " 83056   |
| ♂   | 298       | " "                  | Apr. 21, 1937 | Prep. by R. Sanders '37, = His No 1. 83057        |
| ♂   | 585       | " "                  | Oct. 1, 1937  | Prep. by E. W. Martin 83058                       |
| ♂   | 758       | Dr. F. W. Martin '29 | Apr. 2, 1938  | " "   |
| ♂   | 177       | Prof. W. H. Rich     | Feb. 28, 1937 | " " 76279   |
| ♀   | 178       | " "                  | " "           | " " 76280   |
| ♂   | 303       | E. W. Martin         | Mar. 20, 1937 | " " [Deep snow.] 75870                            |
| ♂   | 614       | Dr. F. W. Martin     | Oct. 19, 1937 | " " [Sent in the flesh] 76199                     |
| ♂   | 418       | Walter Nichols '37   | June 18, 1937 | " " 75591 [Sent in the flesh]                     |
| ♀   | 419       | " "                  | " "           | " " 75592   |
| ♀   | 420       | " "                  | " "           | " " 75593   |
| ♂   | 421       | " "                  | " "           | " " 75594   |
| ♂   | 787       | " "                  | July 25, 1937 | Prep. by W. Nichols '37, His serial no = 67 75713 |
| ♂   | 354       | E. W. Martin         | Apr. 30, 1937 | Prep. by E. W. M. = ♀ Wings Spread-on stand       |
| ♂   | 355       | Walter Nichols '37   | Apr. 30, 1937 | " " " " " "                                       |
| ♀   | 361       | E. W. Martin         | May 3, 1937   | " " " " " "                                       |
| ♀   | 362       | " "                  | " "           | " " " " " "                                       |
| ♂   | 364       | " "                  | May 5, 1937   | " " " " " "                                       |
| ♀   | 363       | " "                  | " "           | " " " " " "                                       |
| ♂   | 376       | " "                  | May 7, 1937   | " " " " " "                                       |
| ♂   | 377       | Walter Nichols '37   | May 8, 1937   | " " " " " "                                       |
| ♀   | 385       | " "                  | May 10, 1937  | " " " " " " Im.                                   |
| ♂   | 383       | " "                  | " "           | " " " " " " Mature                                |
| ♂   | 387       | E. W. Martin         | May 12, 1937  | " " " " " "                                       |
| ♂   | 388       | Walter Nichols '37   | " "           | " " " " " "                                       |
| ♀   | 391       | E. W. Martin         | May 13, 1937  | " " " " " "                                       |
| ♂   | 395       | " "                  | May 15, 1937  | " " " " " "                                       |
| ♀   | 398       | Walter Nichols '37   | May 17, 1937  | " " " " " "                                       |
| ♀   | 402       | " "                  | May 22, 1937  | " " " " " "                                       |



| NUMBER | NAME                                    | LOCALITY                               |
|--------|---|--|
| 10400  | <i>Sterna forsteri</i>                  | Los Baños, Merced Co., Calif.          |
| 1      | <i>Charadrius nivosus</i>               | Salton Sea, Imperial Co., Calif.       |
| 2      | <i>Sterna antillarum</i>                | Newport Lagoon, Orange Co., Calif.     |
| 3      | <i>Rallus obsoletus</i>                 | P.A. Yacht Club, S. Clara Co., Calif.  |
| 4      | <i>Chordeiles acutipennis texensis</i>  | Salton Sea, Imperial Co., Calif.       |
| 5      | <i>Dafila acuta tizzi</i>               | P.A. Yacht Club, S. Clara Co., Calif.  |
| 6      | <i>Bubo virginiana icelus</i>           | Page Mill Road, S. Clara Co., Calif.   |
| 7      | <i>Glaucopteryx clangula americana</i>  | P.A. Yacht Club, S. Clara Co., Calif.  |
| 8      | <i>Buteo borealis calurus</i>           | Palo Alto, S. Clara Co., Calif.        |
| 9      | <i>Squatula squatarola cynosuroides</i> | P.A. Sports Club, S. Clara Co., Calif. |
| 10410  | <i>Limosa fedoa</i>                     | " " " "                                |
| 1      | <i>Numenius americana</i>               | P.A. Yacht Club, S. Clara Co., Calif.  |
| 2      | <i>Creumetetes mauri</i>                | P.A. Sports Club, S. Clara Co., Calif. |
| 3      | <i>Pisobia minutilla</i>                | " " " "                                |
| 4      | <i>Limodromus griseus scolopaceus</i>   | P.A. Yacht Club, S. Clara Co., Calif.  |
| 5      | <i>Pelidna alpina saskatchewanensis</i> | " " " "                                |
| 6      | <i>Larus brachyrhynchus</i>             | " " " "                                |
| 7      | <i>Asio wilsonianus</i>                 | Near Denver, Colorado.                 |
| 8      | <i>Asio flammeus</i>                    | " " "                                  |
| 9      | <i>Pica pica hudsonia</i>               | " " "                                  |
| 10420  | " " "                                   | " " "                                  |
| 1      | <i>Tringa melanoleuca</i>               | P.A. Yacht Club, S. Clara Co., Calif.  |
| 2      | <i>Numenius americanus</i>              | " " "                                  |
| 3      | <i>Larus brachyrhynchus</i>             | " " "                                  |
| 4      | <i>Larus delawarensis</i>               | " " "                                  |
| 5      | <i>Tyto alba nativus</i>                | S. Palo Alto, S. Clara Co., Calif.     |
| 6      | <i>Fulica americana</i>                 | Near Los Baños, Merced Co., Calif.     |
| 7      | <i>Phasianus torquatus</i>              | Stanford Univ. S. Clara Co., Calif.    |
| 8      | <i>Cryptoglaux acadica acadica</i>      | The Shaw Studios, Malden, Mass.        |
| 9      | <i>Nyctea nyctea</i>                    | Clarkson, Washington                   |



| SEX | ORIG. NO. | COLLECTOR          | DATE                 | REMARKS  |
|-----|-----------|--------------------|----------------------|--|
| ♂   | 404       | E. W. Martin       | May 22, 1937         | Prep. by E. W. Martin. Wings Spread - on stand.      |
| ♀   | 427       | Walter Nichols '37 | June 19, 1937        | " " " " "  |
| ♂   | 430       | " "                | June 25, 1937        | " " " " "  |
| ♀   | 15        | E. W. Martin       | Nov. 11, 1936        | " " Mounted.   |
| ♀   | 425       | Walter Nichols '37 | June 19, 1937        | " " Wings spread - on stand.                         |
| ♂   | 26        | E. W. Martin       | Nov. 10, 1936        | " " Mounted.   |
| ♂   | 28        | " "                | Nov. 15, 1936        | " " " "  |
| ♀   | 39        | " "                | Nov. 22, 1936        | " " " "  |
| ♂   | 45        | " "                | Dec. 5, 1936         | " " " Found dead.                                    |
| ♂   | 46        | " "                | Dec. 6, 1936         | " " " "  |
| ♂   | 57        | " "                | Dec. 12, 1936        | " " " "  |
| ♂   | 65        | " "                | Dec. 28, 1936        | " " " "  |
| ♂   | 60        | " "                | Dec. 12, 1936        | " " " "  |
| ♂   | 61        | " "                | " "                  | " " " "  |
| ♂   | 62        | " "                | Dec. 18, 1936        | " " " "  |
| ♀   | 63        | " "                | " "                  | " " " "  |
| ♀   | 66        | " "                | Dec. 28, 1936        | " " " "  |
| ♂   | 119       | Jack Miles         | Jan. 20, 1937        | " " Sent in the flesh. Dried out. Hard to skin.      |
| ♂   | 120       | " "                | Jan. 20, 1937        | " " " "  |
| ♂   | 122       | " "                | Jan. 22, 1937        | " " Sent in the flesh - frozen.                      |
| ♂   | 123       | " "                | " "                  | " " " "  |
| ♂   | 128       | E. W. Martin       | Jan. 23, 1937        | " " " "  |
| ♂   | 130       | " "                | " "                  | " " " "  |
| ♂   | 131       | " "                | " "                  | " " " "  |
| ♂   | 132       | " "                | " "                  | " " " "  |
| ♂   | 144       | Mrs. O'Hara        | Feb. 1, 1937         | " " Found dead.                                      |
| ♂   | 151       | Mrs. Terry         | Feb. 7, 1937         | " " Found dead - on road.                            |
| ♂   | 152       | Dr. Danforth       | Feb. 9, 1937         | " " Reared in captivity.                             |
| ?   | 153       | ?                  | Rec'd. Feb. 11, 1937 | Shaw Studios. Cost \$3.00, Head broken off in mail.  |
| ?   | 155       | ?                  | " Nov. 10, 1936      | Strange - Funnier. Cost \$5.00. Very poor specimens! |

## NUMBER

## NAME

## LOCALITY

|       |   |   |
|-------|---|---|
| 10430 | <i>Bubo virginianus lagophonus</i>        | Clarkson, Washington                      |
| 1     | <i>Planesticus migratorius fringillus</i> | 525 Lincoln Ave., P.A. S. Clara Co., Cal. |
| 2     | " "                                       | " "                                       |
| 3     | <i>Recurvirostra americana</i>            | Dudfield Flat, S. Clara Co., Calif.       |
| 4     | " "                                       | " " "                                     |
| 5     | <i>Planesticus migratorius fringillus</i> | 525 Lincoln Ave., P.A. S. Clara Co., Cal. |
| 6     | " "                                       | " "                                       |
| 7     | " "                                       | " "                                       |
| 8     | <i>Erismatura jamaicensis</i>             | P.A. Yacht Club, S. Clara Co., Calif.     |
| 9     | <i>Hylocichla guttata nana</i>            | 525 Lincoln Ave. P.A. S. Clara Co., Cal.  |
| 10440 | <i>Phasianus torquatus</i>                | Stanford Univ. S. Clara Co., Cal.         |
| 1     | <i>Catantoporus seminudatus inornatus</i> | P.A. Sports Club, S. Clara Co., Calif.    |
| 2     | " "                                       | " "                                       |
| 3     | <i>Asio flammeus</i>                      | " "                                       |
| 4     | <i>Otus asio</i>                          | Stanford Univ., S. Clara Co., Calif.      |
| 5     | " "                                       | S. Palo Alto, S. Clara Co., Calif.        |
| 6     | " "                                       | " " "                                     |
| 7     | <i>Numerius phaeopus</i>                  | Dudfield Flat, S. Clara Co., Calif.       |
| 8     | <i>Lanius ludovicianus gambeli</i>        | " " "                                     |
| 9     | <i>Euphagus cyanocephalus</i>             | S. Palo Alto, S. Clara Co., Calif.        |
| 10450 | <i>Squatarola squatarola cynosuroides</i> | Dudfield Flat, S. Clara Co., Calif.       |
| 1     | <i>Euphagus cyanocephalus</i>             | P.A. Shooting Club, S. Clara Co., Calif.  |
| 2     | <i>Icterus bullocki</i>                   | " " " "                                   |
| 3     | <i>Zonotrichia coronata</i>               | " " " "                                   |
| 4     | <i>Chondestes grammacus strigatus</i>     | " " " "                                   |
| 5     | <i>Melanerpes formicivorus bairdi</i>     | " " " "                                   |
| 6     | <i>Lobipes lobatus</i>                    | P.A. Sports Club, S. Clara Co., Calif.    |
| 7     | <i>Colaptes auratus californicus</i>      | " " " "                                   |
| 8     | <i>Speotyto cunicularia hypogaea</i>      | Gun Club 101, Los Baños, Merced Co., Cal. |
| 9     | <i>Circus hudsonius</i>                   | " " "                                     |

| SEX | ORIG. NO. | COLLECTOR          | DATE                  | REMARKS   |
|-----|-----------|--------------------|-----------------------|---|
| ?   | 154       | ? Strange-Finner   | ? Rec'd Nov. 10, 1936 | Cost 4 <sup>00</sup> . Very Poor specimen.                                    |
| ♂   | 160       | E. W. Martin       | Feb. 19, 1937         | Mounted by E. W. Martin   |
| ♀   | 161       | " "                | Feb. 20, 1937         | " " S.F.D.D.  |
| ♂   | 162       | " "                | " "                   | " "   |
| ♂   | 163       | " "                | " "                   | " " Bad molt!   |
| ♂   | 167       | " "                | Feb. 22, 1937         | " "   |
| ♀   | 170       | " "                | Feb. 26, 1937         | " "   |
| ♂   | 171       | " "                | Feb. 25, 1937         | " "   |
| ♀   | 172       | Storey S. Martin   | Feb. 27, 1937         | " " Found dead.   |
| ♂   | 168       | E. W. Martin       | Feb. 20, 1937         | " "   |
| ♀   | 169       | Dr. Danforth       | Feb. 26, 1937         | " " Rescued in Captivity.   |
| ♀   | 358       | W. Longhurst '39   | May 1, 1937           | " "   |
| ?   | 180       | E. W. Martin       | Mar. 5, 1937          | " " Throat attached to lower bill - caused death. Disagreed. Only head saved. |
| ♀   | 184       | " "                | " "                   | " "   |
| ♀   | 250       | Prof. W. H. Rich.  | Apr. 1, 1937          | " "   |
| ♀   | 254       | Prof. R. Harriman  | Apr. 3, 1937          | " " Entered house - via chimney.  |
| ♀   | 417       | Dr. Pariston       | June 6, 1937          | " " Found dead.   |
| ♂   | 253       | E. W. Martin       | Apr. 3, 1937          | " "   |
| ♂   | 255       | " "                | " "                   | " "   |
| ♀   | 274       | ? A friend.        | Apr. 12, 1937         | " " Found dead.   |
| ♂   | 275       | E. W. Martin       | Apr. 13, 1937         | " " In molt.  |
| ♂   | 282       | " "                | Apr. 17, 1937         | " "   |
| ♀   | 283       | " "                | " "                   | " "   |
| ♂   | 289       | " "                | " "                   | " "   |
| ♂   | 290       | " "                | " "                   | " "   |
| ♀   | 297       | " "                | Apr. 21, 1937         | " "   |
| ♀   | 305       | " "                | Apr. 22, 1937         | " "   |
| ♀   | 357       | W. Longhurst '39   | May 1, 1937           | " "   |
| ♂   | 393       | Walter Nichols '39 | May 15, 1937          | " "   |
| ♂   | 405       | " "                | May 22, 1937          | " "   |



|       |  |   |
|-------|--|---|
| 10460 | <i>Recurvirostra americana</i>                               | Los Baños, Merced Co., Calif.             |
| 1     | <i>Himantopus mexicanus</i>                                  | " " "                                     |
| 2     | <i>Nycticorax nycticorax naevius</i>                         | Inverness, Marin Co., Calif.              |
| 3     | <i>Puffinus griseus</i>                                      | Santa Cruz, S. Cruz Co., Calif.           |
| 4     | <i>Stoelyto cunicularia hypogaea</i>                         | Near Brawley, Imperial Co., Calif.        |
| 5     | <i>Circus hudsonius</i>                                      | Princeton Lagoon, S. Mateo Co., Calif.    |
| 6     | <i>Heteroscelus incanus</i>                                  | Pescadero, S. Mateo Co., Calif.           |
| 7     | <i>Uria troille californica</i>                              | Half Moon Bay, S. Mateo Co., Calif.       |
| 8     | <i>Stercorarius cyanoptera</i>                               | P.A. Sports Club, S. Clara Co., Calif.    |
| 9     | <i>Ceryle alcyon</i>   | Pescadero Lagoon, S. Mateo Co., Calif.    |
| 10470 | <i>Squatula squatarola cynosuroides</i>                      | P.A. Sports Club, S. Clara Co., Calif.    |
| " 1   | <i>Uria troille californica</i>                              | Stanford Campus, S. Clara Co., Calif.     |
| " 2   | <i>Zebra Finch (Poeyl. aguttata)</i><br>Cage Finch - Species | Stanford Triang., S. Clara Co., Calif.    |
| " 3   | <i>Pelecanus occidentalis californicus</i>                   | Pescadero, S. Mateo Co., Calif.           |
| 4     | <i>Phalacrocorax penicillatus</i>                            | " " "                                     |
| 5     | <i>Fulica americana</i>                                      | " " "                                     |
| 6     | <i>Podiceps montanus</i>                                     | Los Baños, Merced Co., Calif.             |
| 7     | <i>Oreortyx picta</i>  | Taft, Kern Co., Calif.                    |
| 8     | <i>Botaurus lentiginosus</i>                                 | S. Pescadero Lagoon, S. Mateo Co., Calif. |
| 9     | <i>Nycticorax nycticorax naevius</i>                         | P.A. Sports Club, S. Clara Co., Calif.    |
| 10480 | <i>Bubo virginianus fallax</i>                               | S. Calif. Mohave Desert. Co.? Calif.      |
| 1     | <i>Accipiter cooperi</i>                                     | Salinas or Gilroy, Monterey Co., Calif.   |
| 2     | <i>Cinclus mexicanus unicolor</i>                            | S. Calif. Co.?                            |
| 3     | <i>Limnodynastes griseus scelopaceus</i>                     | S. Calif. Co.?                            |
| 4     | <i>Charadrius semipalmatus</i>                               | S. Calif. Co.?                            |
| 5     | <i>Xanthocephalus xanthocephalus</i>                         | S. Calif. Co.?                            |
| 6     | <i>Mergus americanus</i>                                     | Calif. Co.?                               |
| 7     | <i>Branta nigricans</i>                                      | Calif. Co.?                               |
| 8     | <i>Branta canadensis hutchinsi</i>                           | Calif. Co.?                               |
| 9     | <i>Anser albifrons</i>                                       | Calif. Co.?                               |

| SEX | ORIG. NO. | COLLECTOR                             | DATE                     | REMARKS   |
|-----|-----------|---------------------------------------|--------------------------|---|
| ♀   | 406       | Walter Nichols '37                    | May 22, 1937             | mounted by Dr. E. W. Martin   |
| ♂   | 408       | " "                                   | " "                      | " "   |
| ♀   | 409       | Mr. Yates '38                         | " "                      | " "   |
| ♀   | 410       | W. H. Henry '38                       | May 24, 1937             | " " Found dead on Coast. Deceased.  |
| ♀   | 429       | Walter Nichols '37                    | June 19, 1937            | " "   |
| ♀   | 464       | Jackson King '38                      | July 14, 1937            | " "   |
| ♂   | 465       | " "                                   | July 24, 1937            | " "   |
| ♀   | 486       | Stanford Student?                     | Aug. 4, 1937             | " " Found dead.   |
| ♀   | 493       | E. W. Martin                          | Aug. 8, 1937             | " "   |
| ♂   | 495       | Walter Nichols '37                    | Aug. 9, 1937             | " "   |
| ♀   | 497       | " "                                   | Aug. 12, 1937            | " " Mussel attached to foot. Trapped.   |
| ♂   | 571       | Stanford Student?                     | Sept. 25, 1937           | " " Found all but dead.   |
| ♂   | 587       | Dr. Danforth                          | Oct. 2, 1937             | " "   |
| ♀   | 641       | E. W. Martin                          | Nov. 22, 1937            | " "   |
| ♂   | 650       | " "                                   | Dec. 1, 1937             | " "   |
| ♂   | 652       | " "                                   | Dec. 8, 1937             | " "   |
| ♂   | 642       | Rolla E. Beck                         | May 10, 1935             | Mounted by Rolla E. Beck. Bought Nov. 30, 1937 \$1.50   |
| ♂   | 643       | " "                                   | Nov. 17, 1937            | " " " " \$1.50  |
| ♂   | 609       | E. W. Martin                          | Oct. 17, 1937            | " "   |
| ♂   | 411       | Walter Nichols '37                    | May 30, 1937             | " "   |
| ?   | 904       | Gilbert Philp                         | Dec. - , 1937            | Unlabeled. Cost 10.00 now in Dr. Melbui's office. Rec'd. by E. W. M. Jan. 18, 1939. Mounted by Gilbert Philp. Bentley Hills, Calif. Cost 10.00. |
| ?   | 905       | W. Unghish                            | Autumn - 1937.           | " " " " Rec'd. by E. W. M. Cost 5.00.   |
| ?   | 906       | Gilbert Philp                         | " "                      | " " " " " " Cost 5.00.  |
| ?   | 907       | " "                                   | ? mounted from dry skin. | " " " " " " Cost 5.00.  |
| ?   | 908       | " "                                   | Autumn, 1937             | " " " " " " Cost 5.00.  |
| ♀   | 909.      | ? Mounted by G. Philp from a dry skin | ?                        | " " " " " " Cost 5.00.  |
| ♂   | 910       | ? Mounted by Chase Littlejohn         | ?                        | Rec'd. by E. W. M. Jan. 19, 1939. Labeled by E. W. M.   |
| ♂   | 911       | Mounted by Chase Littlejohn           | ?                        | " " " " " "   |
| ♀   | 912       | " "                                   | ?                        | " " " " " "   |
| ?   | 913       | " "                                   | ?                        | " " " " " "   |



| NUMBER | NAME  | LOCALITY  |
|--------|---|---|
| 10490  | <sup>caeruleaescens</sup><br>Chen hyperboreus hyperboreus | Calif. Co. ?  |
| 1      | <sup>hythys</sup><br>Mareca calisineria                   | " "   |
| 2      | " "   | " "   |
| 3      | <sup>hythys</sup><br>Mareca americana                     | " "   |
| 4      | " "   | " "   |
| 5      | Mareca americana  | " "   |
| 6      | " "   | " "   |
| 7      | Aix sponsa  | " "   |
| 8      | " "   | " "   |
| 9      | <sup>ANDS</sup><br>Spatula clypeata                       | " "   |
| 10500  | " "   | San Diego, S. Diego Co., Calif.                     |
| 1      | Nettion carolinense                                       | Calif. Co. ?  |
| 2      | <sup>ANDS</sup><br>" crecca                               | Aliso, S. Clara Co., Calif.                         |
| 3      | " "   | San Diego, Calif.                                   |
| 4      | <sup>ANDS</sup><br>Dafila acuta Tritzika                  | Calif. Co. ?  |
| 5      | <sup>ANDS</sup><br>Querquedula cyanoptera                 | " "   |
| 6      | Querquedula discors                                       | Lafferty's Pond, Co.?, Ohio                         |
| 7      | <sup>oxyura</sup><br>Crismaura jamaicensis                | Calif. Co. ?  |
| 8      | <sup>ANDS</sup><br>Querquedula cyanoptera                 | " "   |
| 9      | Falco mexicanus   | " "   |
| 10510  | Accipiter cooperi   | " "   |
| 1      | Pandion haliaetus carolinensis                            | " "   |
| 2      | <sup>striatus</sup><br>Accipiter velox                    | On permanent loan to Bohemian Club 1995; loan # 921 |
| 3      | Falco columbarius   | San Diego, Calif.                                   |
| 4      | " "   | Calif. Co. ?  |
| 5      | " "   | San Diego, Calif.                                   |
| 6      | Accipiter cooperi   | " " "   |
| 7      | Astur atricapillus striatus                               | Calif. ? Co. ?                                      |
| 8      | Podilymbus podiceps                                       | " "   |
| 9      | Colymbus auritus  | " "   |



| SEX | ORIG. NO. | COLLECTOR                            | DATE                     | REMARKS  |
|-----|-----------|--------------------------------------|--------------------------|--|
| ♀   | 914       | Mounted by Chase Littlejohn          | ?                        | Reconditioned & labelled by E.W.M. Jan. 19, 1939 |
| ♂   | 915       | Mounted by ?                         | ?                        | " " " " "  |
| ♀   | 916       | " "                                  | ?                        | " " " " "  |
| ♂   | 917       | " "                                  | ?                        | " " " " "  |
| ♂   | 918       | " "                                  | ?                        | " " " " "  |
| ♂   | 919       | " "                                  | ?                        | " " " " "  |
| ♂   | 920       | " "                                  | ?                        | " " " " "  |
| ♂   | 921       | Collector Dr. R.A. Powers            | ? Mounted by ?<br>Date ? | " " " " "  |
| ♀   | 922       | " "                                  | " "                      | " " " " "  |
| ♂   | 923       | Coll. & Taxidermist ?                | " "                      | " " " " "  |
| ♀   | 924       | " "                                  | Dec. 1907                | " " " " "  |
| ♂   | 925       | Coll. & Taxidermist ?                | ?                        | " " " " "  |
| ♂   | 926       | Chase Littlejohn                     | Jan. 21, 1893            | " " " " "  |
| ♀   | 927       | Coll. & Taxidermist ?                | Dec. 1907                | " " " " "  |
| ♀   | 928       | Chase Littlejohn                     | ?                        | " " " " "  |
| ♂   | 929       | " "                                  | ?                        | " " " " "  |
| ♂   | 930       | Coll. & Taxidermist ?                | Apr. 15, 1899            | " " " " "  |
| ♀   | 931       | Chase Littlejohn                     | ?                        | " " " " "  |
| ♀   | 932       | Coll. & Taxidermist ?                | ?                        | " " " " "  |
| ?   | 933       | " "                                  | ?                        | Reconditioned & labelled by E.W.M. Jan. 20, 1939 |
| ?   | 934       | " "                                  | ?                        | " " " " "  |
| ?   | 935       | " "                                  | ?                        | " " " " "  |
| ?   | 936       | " "                                  | ?                        | " " " " "  |
| ♀   | 937       | H. Grey                              | ?                        | " " " " "  |
| ♀   | 938       | Chase Littlejohn                     | ?                        | " " " " "  |
| ?   | 939       | H. Grey                              | ?                        | " " " " "  |
| ?   | 940       | " "                                  | ?                        | " " " " "  |
| ?   | 941       | Coll. & Taxidermist ?                | ?                        | " " " " "  |
| ?   | 942       | Coll. ? Taxidermist Chase Littlejohn | ?                        | " " " " "  |
| ♂   | 943       | " ? " ?                              | 7/4/19, 1893             | " " " " "  |

| NUMBER           | NAME   | LOCALITY                               |
|------------------|--|--|
| mounted<br>10520 | <i>Gavia stellata</i>                                | Calif. Co. ?                           |
| 1                | <i>Larus delawarensis</i>                            | " "                                    |
| " 2              | <i>Larus philadelphia</i>                            | " "                                    |
| " 3              | <i>Stercorarius <sup>parasiticus</sup> pomarinus</i> | " "                                    |
| " 4              | <i>Pallus <sup>12491 rostris</sup> obsoletus</i>     | " "                                    |
| " 5              | " "  | " "                                    |
| " 6              | <i>Tringa melanoleucus</i>                           | " "                                    |
| 7                | " "  | " "                                    |
| 8                | <i>Numenius hudsonicus</i>                           | " "                                    |
| mounted<br>9     | " <i>phaeopus</i>                                    | " "                                    |
| " 10530          | <i>Coturnicops noveboracensis</i>                    | " "                                    |
| " 1              | <i>Pallus <sup>limicola</sup> virginianus</i>        | " "                                    |
| " 2              | <i>Porzana carolina</i>                              | " "                                    |
| " 3              | <i>Laterallus <sup>zampaicensis</sup> creiscus</i>   | Redwood City, S. Mateo Co., Calif.     |
| " 4              | " "  | " "                                    |
| 5                | <i>Cyanocitta stelleri</i>                           | Calif. Co. ?                           |
| mounted<br>6     | <i>Icteria virens longicauda</i>                     | Placinda, Merced Co., Calif.           |
| " 7              | <i>Apteryx mantelli</i> (North Island) <i>tiwai</i>  | Wellington, New Zealand                |
| 8                | <i>Euphagus cyanocephalus</i>                        | Mt. Shasta, Siskiyou Co., Calif.       |
| 9                | " "  | " " "                                  |
| 10540            | " "  | " " "                                  |
| 1                | " "  | " " "                                  |
| 2                | " "  | " " "                                  |
| 3                | " "  | " " "                                  |
| 4                | <i>Pinanga ludoviciana</i>                           | Big Spring Ranch, Siskiyou Co., Calif. |
| 5                | " "  | " " "                                  |
| 6                | " "  | " " "                                  |
| 7                | " "  | " " "                                  |
| 8                | " "  | " " "                                  |
| 9                | " "  | " " "                                  |

| SEX | ORIG. NO. | COLLECTOR   | DATE          | REMARKS  |
|-----|-----------|---|---------------|--|
| ♀   | 944       | Taxidermist<br>Coll. Chase Littlejohn   | ?             | Reconditioned & labelled by E.W.M. Jan. 21, 1939 |
| ♂   | 945       | " "   | ?             | " " " "  |
| ♂   | 946       | " "   | ?             | " " " "  |
| ♀   | 947       | " "   | ?             | " " " "  |
| ♀   | 948       | " "   | Dec 7, 1927   | " " " "  |
| ♂   | 949       | " "   | Dec 7 1927    | " " " "  |
| ♀   | 950       | " "   | Date ?        | " " " "  |
| ♂   | 951       | " "   | " "           | " " " "  |
| ♀   | 952       | " "   | " "           | " " " "  |
| ♂   | 953       | " "   | " "           | " " " "  |
| ?   | 954       | " "   | " "           | Jan. 22, 1939                                    |
| ♂   | 955       | " "   | " "           | " " " "  |
| ?   | 956       | " "   | " "           | " " " "  |
| ♂   | 957       | Taxidermist<br>Coll. Chase Littlejohn   | " "           | " " " "  |
| ♀   | 958       | " "   | " "           | " " " "  |
| ?   | 959       | Coll. & Taxidermist?  | " "           | " " " "  |
| ♂   | 960       | Rollo H. Beck cost 1.50   | Nov. 1937     | " " " "  |
| ?   | 961       | Coll. & Taxidermist?<br>Bought by Mrs. Burke Kolbe,<br>Summer of 1937. Cost 20 Pds. | Before 1910   | " " " " 72520                                    |
| ♂   | 854       | E.W. Martin   | Aug. 26, 1938 | Prep. by Dr. E.W. Martin 82792                   |
| ♂   | 853       | " "   | " "           | " " " " 82793                                    |
| ♂   | 855       | " "   | " "           | " " " " 82771                                    |
| ♂   | 859       | " "   | Aug. 28, 1938 | " " " " 82794 <del>82793</del>                   |
| ♂   | 860       | " "   | " "           | " " " " 82795                                    |
| ♂   | 861       | " "   | " "           | " " " " 82772                                    |
| ♂   | 863       | " "   | Aug. 29, 1938 | " " " " 80069                                    |
| ♂   | 864       | " "   | " "           | " " " " 80070                                    |
| ♂   | 865       | " "   | " "           | " " " " 80071                                    |
| ♂   | 866       | " "   | " "           | " " " " 80142                                    |
| ♀   | 867       | " "   | " "           | " " " " 80072                                    |
| ♀   | 868       | " "   | " "           | " " " " 80073                                    |



## NUMBER

## NAME

## LOCALITY

|       |   |   |
|-------|---|---|
| 10550 | <i>Piranga ludoviciana</i>                                      | Big Spring Ranch, Siskiyou Co., Calif.      |
| 1     | "   | "   |
| 2     | "   | "   |
| 3     | <i>Chondestes grammacus striatus</i>                            | Napa Valley, Napa Co., Calif.               |
| 4     | "   | "   |
| 5     | <i>Asyndesmus lewisi</i>  | Mt Shasta, Siskiyou Co., Calif.             |
| 6     | <i>Agelaius h. nevadensis</i>                                   | Big Spring Ranch, Siskiyou Co., Calif.      |
| 7     | <i>Calidris</i><br><i>Pisobia minutilla</i>                     | "   |
| 8     | "   | "   |
| 9     | "   | "   |
| 10560 | <i>Calidris</i><br><i>Greenetes mawi</i>                        | "   |
| 1     | <i>Choradrius</i><br><i>Oxyechus vociferus</i>                  | "   |
| 2     | <i>Butorides</i><br><i>striatus</i><br><i>prescens anthoyi</i>  | "   |
| 3     | <i>Icteria virens</i><br><i>puricollis</i><br><i>longicauda</i> | "   |
| 4     | <i>Rallus virginianus</i>                                       | Napa Valley, Napa Co., Calif.               |
| 5     | <i>Rallus virginianus</i><br><i>contopus</i>                    | E. Palo Alto, S. Clara Co., Calif.          |
| 6     | <i>Nuttallornis borealis</i>                                    | Wagon Camp - Mt. Shasta, Siskiyou Co., Cal. |
| 7     | <i>Pedi lymphus podiceps</i>                                    | Princeton Lagoon, S. Mateo Co., Calif.      |
| 8     | <i>Planesicus migratorius hutchinsii</i>                        | Stanford Campus, S. Clara Co., Calif.       |
| 9     | <i>Heteroscelos incanus</i>                                     | Pescadero, S. Mateo Co., Calif.             |
| 10570 | <i>Botaurus lentiginosus</i>                                    | "   |
| 1     | <i>Lophortyx californica vallicola</i>                          | Calif. Co. ?                                |
| 2     | "   | "   |
| 3     | <i>Asyndesmus lewisi</i>  | "   |
| 4     | <i>Florida caerulea caerulea</i>                                | locality ?                                  |
| 5     | <i>Accipiter cooperi</i>  | Calif. Co. ?                                |
| 6     | <i>Buteo borealis calurus</i>                                   | " ?   |
| 7     | <i>Botaurus lentiginosus</i>                                    | " ?   |
| 8     | <i>Gavia immer</i>  | " ?   |
| 9     | <i>Dafila aenta Tzitsihoa</i>                                   | " ?   |

| SEX   | ORIG. NO.        | COLLECTOR                            | DATE           | REMARKS   |
|-------|------------------|--------------------------------------|----------------|---|
| ♂     | 874              | E.W. Martin                          | Sept. 1, 1938  | Prep. by Dr. E.W. Martin 80074  |
| ♂     | 875              | " "                                  | " "            | " " 80075   |
| ♀     | 876              | " "                                  | Aug. 31, 1938  | " " 80076   |
| ♂     | 700              | W. Longhurst '39                     | Jan. 30, 1938  | " " Head skin slit 81305  |
| ♂     | 701              | " "                                  | " "            | " " 81306, <del>81305</del>   |
| ♂ imm | 856              | E.W. Martin                          | Aug. 26, 1938  | " " 75871   |
| ♂     | 872              | " "                                  | Aug. 31, 1938  | " " 82586   |
| ♂     | 868              | " "                                  | Aug. 29, 1938  | " 74498, Notarated in Biolog. cal<br>Survey of MT State, Merriam 1889 |
| ♀     | 869              | " "                                  | " "            | " " 74499   |
| ♀     | 869 <sup>a</sup> | " "                                  | " "            | " " 74500   |
| ♂     | 870              | " "                                  | " "            | " 74465, On with<br>doubt.  |
| ♀     | 871              | " "                                  | " "            | " " In bad molt. 74097  |
| ♂     | 862              | " "                                  | Aug. 29, 1938  | " " In molt. 72910  |
| ♂     | 873              | " "                                  | Sept. 1, 1938  | " " Tail but away in packing. 79958                                   |
| ♀     | 883              | W. Longhurst '39                     | Oct. 16, 1938  | " " 73909   |
| ♀     | 849              | Mrs. Heiser                          | Aug. 16, 1938  | " " Found injured. 73910  |
| ♂     | 850              | E.W. Martin                          | Aug. 20, 1938  | " " 76373   |
| ♀     | 882              | W. Longhurst '39                     | Nov. 6, 1938   | " " 72545   |
| ♂     | 8801             | W. Nichols '37                       | Sept. 28, 1938 | " " Found dead. 78473   |
| ♂     | 879              | Jackson King '38                     | Sept. 26, 1938 | " 74257 Very part. ligament<br>24 hrs. neck wound.                    |
| ♂     | 880              | " "                                  | " "            | " " 72867   |
| ♂     | 962              | Coll. & Taxidermist ?                | Date ?         | Reconditioned & labelled by E.W.M. Jan. 25, 1939                      |
| ♂     | 963              | " "                                  | " "            | " " " "   |
| ♂     | 964              | " "                                  | " "            | " " " "   |
| ex ?  | 965              | " "                                  | " "            | " " " "   |
| ex ?  | 966              | " "                                  | " "            | " " " "   |
| ex ?  | 967              | " "                                  | " "            | " " " "   |
| ♀     | 968              | Coll. ? Taxidermist Chase Littlejohn | " "            | " " " Jan. 26, 1939   |
| ♀     | 969              | " " " "                              | " "            | " " " "   |
| ♂     | 970              | Coll. & Taxidermist ?                | " "            | " " " "   |



| NUMBER             | NAME   | LOCALITY       |
|--------------------|--|----------------|
| 10580              | <i>Phalaenoptilus nuttalli californicus</i>  | Calif. Co.?    |
| 1                  | <i>Falco mexicanus</i>   | Calif. Co.?    |
| Destroyed<br>Moths | 2 <i>Accipiter cooperi</i>   | " "            |
|                    | 3 <i>Buteo borealis calurus</i>  | " "            |
| Destroyed<br>Moths | 4 " " "  | " "            |
|                    | 5 " " "  | " "            |
| Mounted            | 6 <i>Nycticorax nycticorax naevius</i>   | " "            |
|                    | 7 <i>Otus asio</i>   | " "            |
|                    | 8 <i>Corvus brachyrhynchus lesteri</i>   | " "            |
| Mounted            | 9 <sup>Aythya</sup> <i>Marila americana</i>  | " "            |
| "                  | 10590 <i>Porzana carolina</i>  | " "            |
| "                  | 1 <i>Myiarchus cinerascens cinerascens</i>   | " "            |
| "                  | 2 <sup>Podiceps</sup> <i>Glycybites nigricollis californicus</i>                       | " "            |
|                    | 3 <i>Arenaria melanocephala</i>  | " "            |
| "                  | 4 <sup>Gallinago</sup> <i>Gallinago delicata</i>                                       | " "            |
| "                  | 5 <sup>Chondestes</sup> <i>Oxyechus vociferus</i>                                      | " "            |
| "                  | 6 <i>Passerina amoena</i> , subsp.?  | " "            |
|                    | 7 <i>Agelaius phoeniceus</i> "   | " "            |
|                    | 8 " " "  | " "            |
| Mounted            | 9 <sup>Parus</sup> <i>Baeolophus inornatus</i> , subsp.?                               | " "            |
| 10600              | <i>Mimus polyglottus leucopterus</i>   | " "            |
| "                  | 1 <del><i>Porzana carolina</i></del> <sup>limicola</sup> <i>Rallus virginianus</i>     | " "            |
|                    | 2 <i>Aphelocoma californica</i> , subsp.?  | " "            |
| Mounted            | 3 <sup>Podiceps</sup> <sup>24RITA5</sup> <i>Glycybites nigricollis californicus</i>    | " "            |
| "                  | 4 <i>Tyrannus verticalis</i>   | " "            |
| "                  | 5 <i>Ixoreus naevius naevius</i> On Permanent Loan to Bohemian Club, CAS loan 921 1995 | " "            |
|                    | 6 <i>Passerculus sandwichensis</i>   | " "            |
|                    | 7 <i>Cyanocitta stelleri</i> , subsp.?   | Eureka, Calif. |
| Mounted            | 8 <i>Dendroica auduboni auduboni</i>   | Calif. Co.?    |
| "                  | 9 <i>Anas platyrhynchos</i>  | " "            |



| SEX   | ORIG. NO. | COLLECTOR                      | DATE         | REMARKS  |
|-------|-----------|--------------------------------|--------------|--|
| ♀     | 971       | Coll. ? Taxi; Chase Littlejohn | ?            | Reconditived & labelled by E. W. M., Jan. 26, 1939 |
| ♀     | 972       | Coll. & Taxi; Bernier ?        | ?            | " " " "  |
| Sex ? | 973       | " "                            | ?            | " " " "  |
| "     | 974       | " "                            | ?            | " " " "  |
| "     | 975       | " "                            | ?            | " " " "  |
| ♀     | 979       | " "                            | ?            | " " Jan. 28, 1939                                  |
| ♂     | 980       | " "                            | ?            | " " " "  |
| ♂     | 981       | " "                            | ?            | " " " "  |
| ♀     | 982       | " "                            | ?            | " " " "  |
| ♀     | 983       | " "                            | ?            | " " " "  |
| ?     | 984       | " "                            | ?            | " " " "  |
| ?     | 985       | Coll. ? Taxi; Chase Littlejohn | ?            | " " " "  |
| ?     | 986       | " " "                          | ?            | " " " "  |
| ♀     | 987       | " " "                          | ?            | " " " "  |
| ?     | 988       | " " "                          | ?            | " " " "  |
| ♂     | 989       | " " "                          | ?            | " " " "  |
| ♂     | 990       | " " "                          | ?            | " " " "  |
| ♂     | 991       | Coll. & Taxi; Bernier ?        | ?            | " " " "  |
| ♀     | 992       | " "                            | ?            | " " " " mounted on one stand.                      |
| ?     | 993       | " "                            | ?            | " " " "  |
| ♀     | 994       | Coll. ? Taxi; Chase Littlejohn | ?            | " " " "  |
| ?     | 995       | " "                            | Dec 27, 1927 | " " " "  |
| ?     | 996       | Coll. & Taxi; Bernier ?        | ?            | " " " "  |
| ?     | 997       | Coll. ? Taxi; Chase Littlejohn | ?            | " " " "  |
| ?     | 998       | " " "                          | ?            | " " Gift to SFR                                    |
| ?     | 999       | Coll. & Taxi; Bernier ?        | ?            | " " " "  |
| ♂     | 1000      | Coll. ? Taxi; Chase Littlejohn | ?            | " " " "  |
| ?     | 1001      | Coll. & Taxi; Wm Rotermann     | Jan. 1, 1894 | " " Jan. 29, 1939                                  |
| ?     | 1002      | " ? Taxi; Chase Littlejohn     | ?            | " " " "  |
| ♀     | 1003      | " " "                          | ?            | " " " "  |

| NUMBER | NAME  | LOCALITY                       |
|--------|---|--------------------------------|
| 10610  | <i>Dafila acuta tztzihoa</i>                      | Calif. Co.?                    |
| 1      | <i>Querquedula discors</i> (?)                    | S. Diego, S. Diego Co., Calif. |
| 2      | <i>Tyto alba pratincola</i>                       | Calif. Co.?                    |
| 3      | <i>Sterna caspia imperator</i>                    | " "                            |
| 4      | " " "   | " "                            |
| 5      | <i>Marila marila</i>                              | " "                            |
| 6      | <i>Anas platyrhynchos</i>                         | " "                            |
| 7      | <i>Aix sponsa</i>                                 | " "                            |
| 8      | <i>Mergus <sup>serrator</sup> americanus</i>      | " "                            |
| 9      | <i>Dafila acuta tztzihoa</i>                      | " "                            |
| 10620  | " " "   | " "                            |
| 1      | <sup>ANAS</sup> <i>Chaulelasmus streperus</i> (?) | " "                            |
| 2      | <i>Quaria stellata</i>                            | " "                            |
| 3      | <i>Marila affinis</i>                             | " "                            |
| 4      | <i>Accipiter velox</i>                            | " "                            |
| 5      | " "   | " "                            |
| 6      | <i>Fulica americana</i>                           | " "                            |
| 7      | <i>Dafila acuta tztzihoa</i>                      | " "                            |
| 8      | <i>Accipiter cooperi</i>                          | " "                            |
| 9      | <i>Mareca americana</i>                           | " "                            |
| 10630  | <i>Apfelocoma californica</i> subst?              | " "                            |
| 1      | " "   | " "                            |
| 2      | <i>Actitis macularia</i>                          | " "                            |
| 3      | <i>Carpodacus mexicanus</i> subst. ? im           | " "                            |
| 4      | " " " "   | " "                            |
| 5      | <i>Melospiza melodia maxillaris</i> (?)           | Swiss? Calif.                  |
| 6      | " " "   | " "                            |
| 7      | <i>Zonotrichia leucophrys californicus</i>        | Calif. Co.?                    |
| 8      | <i>Larus philadelphia</i>                         | " "                            |
| 9      | <sup>ANAS</sup> <i>Querquedula discors</i>        | Texas. Co.?                    |

| SEX | ORIG. NO. | COLLECTOR                      | DATE        | REMARKS  |
|-----|-----------|--------------------------------|-------------|--|
| ♀   | 1004      | Coll. ? Taxi: Chase Littlejohn | ?           | Reconditioned & labelled by E.W.M. Jan. 29, 1939 |
| ♀   | 1005      | Coll. & Taxi: H. Grey          | ?           | " " " "  |
| ?   | 1006      | Coll. & Taxi: ?                | ?           | " " " "  |
| ♂   | 1007      | Coll. ? Taxi: Chase Littlejohn | ?           | " " " "  |
| ?   | 1008      | " " "                          | ?           | " " " "  |
| ♀   | 1009      | " " "                          | ?           | " " " "  |
| ♂   | 1010      | Coll. ? Taxi: Duval DeGroot    | Mon. ? 1926 | " " " "  |
| ♂   | 1011      | Coll. ? Taxi: Chase Littlejohn | ?           | " " " "  |
| ♀♂  | 1012      | " " "                          | ?           | " " " "  |
| ♂   | 1013      | Coll. ? Taxi: Duval DeGroot    | ?           | " " " "  |
| ♂   | 1014      | Coll. ? Taxi: Chase Littlejohn | ?           | " " " "  |
| ♀   | 1015      | " " "                          | ?           | " " " "  |
| ♀♀  | 1016      | " " "                          | ?           | " " " "  |
| ♀♀  | 1017      | " " "                          | ?           | " " " "  |
| ?   | 1018      | Coll. ? Taxi: ?                | ?           | " " Jan. 31, 1939                                |
| ?   | 1019      | " " "                          | ?           | " " " "  |
| ?   | 1020      | " " "                          | ?           | " " " "  |
| ♂   | 1021      | " Taxi: Chase Littlejohn       | ?           | " " " "  |
| ?   | 1022      | Coll. ? Taxi: ?                | ?           | " " " "  |
| ♂   | 1023      | " " "                          | ?           | " " " "  |
| ?   | 1024      | " " "                          | ?           | " " " "  |
| ?   | 1025      | " " "                          | ?           | " " " "  |
| ♂   | 1026      | " " "                          | ?           | " " " "  |
| ♂   | 1027      | " " "                          | ?           | " " " "  |
| ♀   | 1028      | " " "                          | ?           | " " " "  |
| ♂   | 1029      | " " "                          | ?           | " " Feb. 1, 1939                                 |
| ♀   | 1030      | " " "                          | ?           | " " " "  |
| ♀   | 1031      | " Taxi: Chase Littlejohn       | ?           | " " " "  |
| ♀   | 1032      | " " "                          | ?           | " " " "  |
| ♀   | 1033      | Coll. ? Taxi: ?                | ?           | " " " "  |



## NUMBER

## NAME

## LOCALITY

10640

~~Mergus serrator~~  
~~americanus~~

On Permanent Loan to Bohemian Club; loan # 921 1995

Calif. Co.?

Buteo borealis calurus

Gallinula chloropus castaneus

Sturnus vulgaris vulgaris

Cyanocitta cristata <sup>b. r. m. d.</sup> cristata

Turdus migratorius migratorius

Toxostoma rufum

Hylocichla mustelina

" "

Hylocichla minima <sup>minimus</sup> ~~alacrae~~

10650

Sialia sialis sialis

" " "

~~Catharus~~  
Hylocichla fuscescens

" "

" "

Seiurus aurocapillus

Pipilo erythrophthalmus erythrophthalmus

" " "

Bombycilla cedrorum

Agelaius phoeniceus phoeniceus

10660

~~Catharus~~  
Hylocichla guttata faxonii

Passerella iliaca iliaca

" " "

Dumetella carolinensis

Actitis macularia

Tringa solitaria solitaria

Molothrus ater ater

Seiurus aurocapillus

~~pheucticus~~  
Hedymeles ludovicianus

| SEX | ORIG. NO.                 | COLLECTOR                    | DATE          | REMARKS  |
|-----|---------------------------|------------------------------|---------------|--|
| ♀   | <sup>E.W.M.</sup><br>1034 | Coll.? Taxi-Chase Littlejohn | ?             | Recon. D. Turner & Lab. by E.W.M., Feb. 1, 1939                        |
| ?   | 1035                      | Coll.? Taxi.?                | ?             | " " " "  |
| ?   | 1036                      | Coll.? Taxi.?                | ?             | " " " "  |
| ♂   | 1037                      | W.P. Lemmon                  | Mar. 15, 1898 | Recon., relab. & rec. by E.W.M., Feb. 8, 1939, Acq. by purchase. 79050 |
| ?   | 1038                      | " "                          | Mar. 6, 1897. | " " " " 77257  |
| ♂   | 1039                      | " "                          | Sept. 1, 1897 | " " " " 78474  |
| ♂   | 1040                      | " "                          | Aug. 13, 1897 | " " " " 78725  |
| ♂   | 1041                      | " "                          | May 8, 1897   | " " " " 78437  |
| ♀   | 1041 <sup>a</sup>         | " "                          | May 14, 1897  | " " " " 78438  |
| ♀   | 1042                      | " "                          | May 24, 1896  | " " " " 78344  |
| ♂   | 1043                      | " "                          | May 24, 1896  | " " " " 78236  |
| ♀   | 1043 <sup>a</sup>         | " "                          | ?             | " " " " 78237  |
| ♂   | 1044                      | " "                          | Sept. 2, 1896 | " " " " 78337  |
| ♂   | 1045                      | " "                          | May 11, 1898  | " " " " 78338  |
| ♀   | 1046                      | " "                          | May 4, 1897   | " " " " 78339  |
| ♂   | 1047                      | " "                          | May 2, 1897   | " " " " " "  |
| ♀   | 1048                      | " "                          | May 11, 1898  | " " " " 80289  |
| ♂   | 1049                      | " "                          | May 4, 1897   | " " " " 80288  |
| ♀   | 1050                      | " "                          | Aug. 3, 1898  | " " " " 78931  |
| im. | 1051                      | " "                          | Nov. 5, 1897  | " " " " 82572  |
| im. | 1052                      | " "                          | " "           | " " " " 82573  |
| ♂   | 1053                      | " "                          | Apr. 24, 1898 | " " " " Feb. 9, 1939 78435   |
| ♂   | 1054                      | " "                          | Nov. 5, 1895  | " " " " 81534  |
| ♂   | 1055                      | " "                          | Apr. 8, 1896  | " " " " 81535  |
| ♂   | 1056                      | " "                          | May 6, 1896   | " " " " 78551  |
| ?   | 1057                      | " "                          | ?             | " " " " 74272  |
| ♀   | 1058                      | " "                          | May 2, 1897   | " " " " 74202  |
| ♂   | 1059                      | " "                          | Nov. 5, 1897  | " " " " 82843  |
| ?   | 1060                      | " "                          | ?             | " " " " 79719  |
| ♀   | 1061                      | " "                          | ?             | " " " " 80129  |

| NUMBER | NAME   | LOCALITY                      |
|--------|--|-------------------------------|
| 10670  | <i>Icterus spurius</i> <i>SPURIUS</i>        | Bergen Co<br>Englewood, N. J. |
| 1      | <i>Loxia curvirostra fusilla</i>             | " "                           |
| 2      | <i>Porzana carolina</i>                      | " "                           |
| 3      | <i>Sayornis phoebe</i>                       | " "                           |
| 4      | <i>Chaetura felagica</i>                     | " "                           |
| 5      | " "  | " "                           |
| 6      | <i>Hirundo erythrogastra</i>                 | " "                           |
| 7      | <i>Sitta carolinensis carolinensis</i>       | " "                           |
| 8      | " " "  | " "                           |
| 9      | <i>Dryobates pubescens medianus</i>          | " "                           |
| 10680  | <i>Seiurus noveboracensis noveboracensis</i> | " "                           |
| 1      | <i>Arthus striolella rufescens</i>           | " "                           |
| 2      | <i>Passer domesticus domesticus</i>          | " "                           |
| 3      | " " "  | " "                           |
| 4      | <i>Zonotrichia albicollis</i>                | " "                           |
| 5      | " "  | " "                           |
| 6      | " "  | " "                           |
| 7      | " "  | " "                           |
| 8      | <i>Zonotrichia leucophrys leucophrys</i>     | " "                           |
| 9      | <i>Melospiza melodia melodia</i>             | " "                           |
| 10690  | <i>Melospiza georgiana</i>                   | " "                           |
| 1      | <i>Icterus spurius</i>                       | " "                           |
| 2      | <i>Spizella arborea arborea</i>              | " "                           |
| 3      | " " "  | " "                           |
| 4      | " " "  | " "                           |
| 5      | " " "  | " "                           |
| 6      | <i>Carduelis purpurea</i> <i>purpurea</i>    | " "                           |
| 7      | <i>Piranga olivacea erythromelas</i>         | " "                           |
| 8      | <i>Passerherbulus hendsoni susurrans</i>     | Washington, D. C.             |
| 9      | " " "  | Kensy, Md.                    |



| SEX | ORIG. NO.    | COLLECTOR     | DATE          | REMARKS   |
|-----|--------------|---------------|---------------|---|
| ♂   | Eum.<br>1062 | W. P. Lemmon  | May 24, 1897  | Recond., relat. & rec. by E.W.M. Feb. 9, 1939. purchase. <sup>82853</sup> Acq. by |
| ♀   | 1063         | " "           | Nov. 2, 1900  | " " " " 83147   |
| ?   | 1064         | " "           | ?             | " " " " 73521   |
| ♀   | 1065         | " "           | Apr. 9, 1897  | " " " " Feb. 10, 1939 76546   |
| ♂   | 1066         | " "           | May 2, 1897   | " " " " 75720   |
| ♀   | 1067         | " "           | July 20, 1896 | " " " " 75721   |
| ♀   | 1068         | " "           | May 31, 1897  | " " " " 77242   |
| ?   | 1069         | " "           | Nov. 4, 1897  | " " " " 77801   |
| ?   | 1070         | " "           | ?             | " " " " 77805   |
| ♀   | 1071         | " "           | Feb. 22, 1898 | " " " " 76148   |
| ♀   | 1072         | " "           | May 10, 1897  | " " " " 79728   |
| ?   | 1073         | " "           | May 7, 1897   | " " " " 78871   |
| ♂   | 1074         | " "           | Nov. 4, 1896  | " " " " 83322   |
| ♀   | 1075         | " "           | Mar. 14, 1896 | " " " " 83323   |
| ♀   | 1076         | " "           | Feb. 22, 1898 | " " " " 82131   |
| ♂   | 1077         | " "           | Nov. 5, 1895  | " " " " 82132   |
| ♂   | 1078         | " "           | Apr. 3, 1893  | " " " " 82133   |
| ♂   | 1079         | " "           | Nov. 22, 1897 | " " " " 82134   |
| ♂   | 1080         | " "           | May 17, 1897  | " " " " 83412   |
| ?   | 1081         | " "           | ?             | " " " " 81643   |
| ♀   | 1082         | " "           | May 7, 1897   | " " " " 82117   |
| ♀   | 1083         | " "           | May 24, 1897  | " " " " 82854   |
| ♀   | 1084         | " "           | Feb. 19, 1898 | " " " " Feb. 11, 1939 81200   |
| ♀   | 1085         | " "           | Feb. 22, 1898 | " " " " 81201   |
| ♀   | 1086         | " "           | Feb. 19, 1898 | " " " " 81202   |
| ?   | 1087         | " "           | ?             | " " " " 81203   |
| ♀   | 1088         | " "           | Nov. 3, 1895  | " " " " 83001   |
| ♀   | 1089         | " "           | May 24, 1897  | " " " " 80017   |
| ♂   | 1090         | J. D. Figgins | June 9, 1889  | " " " " 81517   |
| ♀   | 1091         | " "           | Apr. 25, 1896 | " " " " 81516   |

| NUMBER | NAME  | LOCALITY          |
|--------|---|-------------------|
| 106700 | <i>Molothrus ater</i>   | Englewood, N. J.  |
|        | Transferred to San Francisco State Univ.                                    |                   |
| 1      | <i>Turdus migratorius migratorius</i>                                       | "                 |
| 2      | <i>Empidonax minimus</i>  | "                 |
| 3      | <i>Vireo flavifrons</i>   | "                 |
| 4      | <i>Vireo olivaceus</i>  | "                 |
| 5      | " "   | "                 |
| 6      | " "   | "                 |
| 7      | " "   | "                 |
| 8      | <i>Corthia familiaris americana</i>   | "                 |
| 9      | <i>Junco hyemalis hyemalis</i>  | "                 |
| 106710 | " " "   | "                 |
| 1      | <i>Troglodytes aedon aedon</i>  | "                 |
| 2      | <i>Troglodytes " "</i>  | "                 |
| 3      | <i>Nannus hiemalis hiemalis</i>   | "                 |
| 4      | " " "   | "                 |
| 5      | <sup>SFB 3/191</sup><br><i>Poliophtila <del>melanura</del> melanura (?)</i> | San Diego, Calif. |
| 6      | <sup>Carduelis</sup><br><i>Sporus tristis tristis</i>                       | Englewood, N. J.  |
| 7      | " " "   | "                 |
| 8      | <sup>Parula</sup><br><i>Corthisophis americana fusilla</i>                  | "                 |
| 9      | " " "   | "                 |
| 106720 | " " "   | "                 |
| 1      | " " "   | "                 |
| 2      | " " "   | "                 |
| 3      | " " "   | "                 |
| 4      | " " "   | "                 |
| 5      | <i>Dendroica <del>vestiva</del> <sup>petechia</sup> aestiva</i>             | "                 |
| 6      | " " "   | "                 |
| 7      | <i>Geothlypis trichas <del>brachidactyla</del> <sup>trichas</sup></i>       | "                 |
| 8      | " " "   | "                 |
| 9      | <i>Setophaga ruticilla</i>  | "                 |

| SEX  | ORIG. NO.       | COLLECTOR     | DATE           | REMARKS  |                        |
|------|-----------------|---------------|----------------|--|------------------------|
|      | <i>E. W. M.</i> |               |                |  | 82844                  |
| ? im | 1092            | R. S. L.      | July 30, 1897  | Recond.; relab. & rec. by <i>E. W. M.</i> <sup>Feb. 11, 1939</sup> Acq. by purchase. |                        |
| ♂    | 1093            | ?             | ?              | "  | "                      |
| ♂    | 1094            | R. S. L.      | Aug. 19, 1897  | "  | 76450                  |
| ♂    | 1095            | "             | Aug. 7, 1897   | "  | 79111                  |
| ♀    | 1096            | "             | Sept. 1, 1897  | "  | "                      |
| ♂    | 1097            | "             | Aug. 26, 1897  | "  | 79211                  |
| ♂    | 1098            | W. P. Lemmon  | May 10, 1897   | "  | 79211                  |
| ♂    | 1099            | " "           | May 24, 1897   | "  | 79211                  |
| ♂    | 1100            | " "           | Oct. 13, 1896  | "  | 77911                  |
| ♀    | 1101            | " "           | Feb. 14, 1898  | "  | 82334                  |
| ♀    | 1102            | " "           | Mar. 14, 1896  | "  | 82335                  |
| ♂    | 1103            | " "           | Sept. 6, 1896  | "  | 78044                  |
| ♂    | 1104            | " "           | Aug. 5, 1897   | "  | 78045                  |
| ♀    | 1105            | R. S. L.      | Oct. 16, 1897  | "  | 78085                  |
| ?    | 1106            | R. S. L. (?)  | ?              | "  | 78086                  |
| ♂    | 1107            | J. D. Figgins | Feb. 25, 1891  | "  | 78215                  |
| ♂    | 1108            | R. S. L.      | Aug. 8, 1897   | " Feb. 12, 1939  | 83257                  |
| ♂    | 1109            | "             | Sept. 25, 1898 | " "  | 83258                  |
| ♂ im | 1110            | W. P. Lemmon  | Sept. 9, 1896  | " "  | 79350                  |
| ♂ im | 1111            | R. S. L.      | Sept. 25, 1897 | " "  | 79351 <del>77242</del> |
| ♀ im | 1112            | W. P. Lemmon  | Sept. 13, 1896 | " "  | 79352                  |
| ♀ im | 1113            | " "           | Sept. 15, 1896 | " "  | 79353                  |
| ? im | 1114            | " "           | Sept. 15, 1896 | " "  | 79354                  |
| ♂ im | 1115            | R. S. L.      | Sept. 25, 1897 | " "  | 79355                  |
| ♂ im | 1116            | "             | Sept. 25, 1897 | " "  | 79356                  |
| ♂    | 1117            | "             | Aug. 9, 1897   | " Feb. 13, 1939  | 79398                  |
| ♂    | 1118            | W. P. Lemmon  | Sept. 25, 1896 | " "  | "                      |
| ♀ im | 1119            | "             | Sept. 9, 1896  | " "  | 79791                  |
| ♀    | 1120            | R. S. L.      | Aug. 28, 1897  | " "  | 79792                  |
| ♀    | 1121            | "             | Aug. 20, 1897  | " "  | 79688                  |



| NUMBER | NAME   | LOCALITY  |
|--------|--|---|
| 106730 | <i>Dendroica pennsylvanica</i>   | Englewood, N. J.                                    |
| 1      | <i>Dendroica vires vires</i>   | "   |
| 2      | " " "  | "   |
| 3      | " " "  | "   |
| 4      | <i>Dendroica striata</i>   | "   |
| 5      | <i>Wilsonia citrina</i>  | "   |
| 6      | <i>Mniotilta varia</i>   | "   |
| 7      | <i>Vermivora chrysoptera</i>   | Washington, D.C.                                    |
| 8      | <i>Vermivora pinus</i>   | Englewood, N. J.                                    |
| 9      | <i>Vermivora peregrina</i>   | "   |
| 106740 | <i>Dendroica caerulescens caerulescens</i>                                   | "   |
| 1      | <i>Dendroica coronata</i>  | "   |
| 2      | " " "  | "   |
| 3      | " " "  | "   |
| 4      | <i>Protonotaria citrea</i>   | Dismal Swamp, Va.                                   |
| 5      | " " "  | " "   |
| 6      | <i>Dryocopus</i><br><i>Geophocus pileatus abieticola</i><br><i>pluvialis</i> | Englewood, N. J.                                    |
| 7      | <i>Squatarola squatarola cyanosurae</i>                                      | P.A. Yacht Club, S. Clara Co., Calif.               |
| 8      | " " "  | P.A. Sports Club, S. Clara Co., Calif.              |
| 9      | " " "  | P.A. Yacht Club, S. Clara Co., Calif.               |
| 106750 | " " "  | P.A. Yacht or P.A. Sport Club, S. Clara Co., Calif. |
| 1      | <i>Calidris</i><br><i>Creumetia mauri</i>                                    | P.A. Yacht Club, S. Clara Co., Calif.               |
| 2      | " " "  | " " "   |
| 3      | " " "  | " " "   |
| 4      | <i>Calidris</i><br><i>Pelidna alpina subalaris</i>                           | " " "   |
| 5      | " " "  | " " "   |
| 6      | " " "  | " " "   |
| 7      | " " "  | " " "   |
| 8      | <i>Limnodromus griseus</i> <i>californicus</i><br><i>secopterus</i>          | " " "   |
| 9      | " " "  | " " "   |

| SEX   | ORIG. NO.                     | COLLECTOR    | DATE           | REMARKS                                       |   |
|-------|-------------------------------|--------------|----------------|---|---|
| ♂     | E.W.M. <sup>2</sup> s<br>1122 | W.P. Lemmon  | May 14, 1898   | Recond., relab. nec. Feb. 13, 1939, by E.W.M. | acq. by purchase.<br>79609              |
| ♂     | 1123                          | "            | May 7, 1896    | "   | " 79610                                 |
| ♂ im. | 1124                          | R.S.L.       | Sept. 7, 1897  | "   | " 79611                                 |
| ♂ im. | 1125                          | "            | Sept. 26, 1897 | "   | " 79666                                 |
| ♀     | 1126                          | W.P. Lemmon  | Sept. 25, 1897 | "   | " 79807                                 |
| ♂     | 1127                          | "            | ?              | "   | " 79678                                 |
| ♀     | 1128                          | "            | May 2, 1897    | "   | "                                       |
| ♂     | 1129                          | J.D. Figgins | May 4, 1890    | "   | "                                       |
| ♂     | 1130                          | W.P. Lemmon  | May 31, 1897   | "   | " 79223                                 |
| ♂ im. | 1131                          | "            | Sept. 2, 1896  | "   | " 79227                                 |
| ♂     | 1132                          | "            | May 11, 1897   | "   | " 79468                                 |
| ♂     | 1133                          | "            | Apr. 29, 1897  | "   | " 79475                                 |
| ♂ im. | 1134                          | R.S.L.       | Nov. 27, 1897  | "   | " 79476                                 |
| ♂ im. | 1135                          | W.P. Lemmon  | Sept. 25, 1896 | "   | "                                       |
| ♂     | 1136                          | J.D. Figgins | June 10, 1895  | "   | " 79701                                 |
| ♀     | 1137                          | "            | June 12, 1895  | "   | " 79702                                 |
| ♂     | 1134                          | W.P. Lemmon  | ?              | "   | " 76334                                 |
| ♂     | 16                            | E.W. Martin  | Nov. 2, 1936   | Degreased + rec. by E.W.M., Feb. 21, 1939     | " 74000                                 |
| ♂     | 47                            | "            | Dec. 8, 1936   | "   | " 74001                                 |
| ♀     | 101                           | "            | Jan. 8, 1937   | "   | " 74002                                 |
| ?     | ?                             | "            | Early in 1937  | "   | " 74003 Orig. label lost in degreasing! |
| ♀     | 7                             | "            | Nov. 11, 1936  | "   | " 74466                                 |
| ♂     | "                             | "            | "              | "   | " 74467                                 |
| ♂     | 13                            | "            | "              | "   | " 74468                                 |
| ♂     | 4                             | "            | "              | "   | " 74583                                 |
| ♂     | 20                            | "            | Nov. 19, 1936  | "   | " 74584                                 |
| ♀     | 21                            | "            | "              | "   | " 74585                                 |
| ♀     | 22                            | "            | "              | "   | " 74586                                 |
| ?     | 18                            | "            | Nov. 21, 1936  | "   | " 74611                                 |
| ♀     | 19                            | "            | "              | "   | " 74612                                 |

NUMBER

NAME

LOCALITY

|                     |  |   |
|---------------------|--|---|
| 107 60              | <del>Emberiza</del><br><i>Oxyechus vociferus</i> <del>vulgaris</del>           | P.A. Youth Club, S. Clara Co., Calif.                 |
| 1                   | " "  | " "   |
| 3                   | " "  | " "   |
| 3                   | <del>Tringa</del><br><i>Totanus melanoleucus</i>                               | " "   |
| 4                   | " "  | " "   |
| 5                   | <i>Catoptrophorus semipalmatus</i> <i>marginatus</i>                           | " "   |
| 6                   | <i>Mergus serrator</i><br><del>salmonia</del>                                  | " "   |
| 7                   | <i>Icterus bullocki</i>  | Huichicha Creek, Napa Co., Calif.                     |
| 8                   | " "  | " "   |
| 9                   | <i>phaeucticus</i><br><i>Hedymeles melanocephalus maculatus</i>                | " "   |
| 107 70              | <i>Lobipes lobatus</i>   | P.A. Sports Club, S. Clara Co., Calif.                |
| to S.F. State Univ. | <i>calidris</i>  | ?   |
| 1                   | <i>Pelidna alpina saskatchawana</i>  | "   |
| 2                   | <i>Aphelocoma californica</i> <del>oculeptica</del> <i>caurina</i>             | (?) Huichicha Creek, Napa Co., Calif.                 |
| 3                   | " " <i>californica</i>   | Tasler Ridge, near Portola Road, S. Mateo Co., Calif. |
| 4                   | <i>kennerlyi</i><br><i>Otus asio bendirei</i>                                  | Lake Lagunita, St. Francis, S. Clara Co., Calif.      |
| 5                   | <i>Passerina amoena</i>  | Huichicha Creek, Napa Co., Calif.                     |
| 6                   | <i>Melospiza melodia</i>   | subsp. ? " " "  |
| 7                   | " "  | Lower Napa R. Co., Napa Co., Calif.                   |
| 8                   | " "  | " " "   |
| 9                   | <i>Petrochelidon lunifrons lunifrons</i>                                       | Huichicha Creek, Napa Co., Calif.                     |
| 107 80              | " "  | " " "   |
| 1                   | <i>linmodromus griseus</i> <del>sceloporus</del> <i>californicus</i>           | P.A. Sports Club, S. Clara Co., Calif.                |
| 2                   | <i>callipepla</i> <i>californica</i><br><i>lophortyx californica vallicola</i> | Coyote Creek, Borrego Valley, S. Diego Co., Calif.    |
| 3                   | " "  | " "   |
| 4                   | " "  | " "   |
| 5                   | " "  | " "   |
| 6                   | " "  | " "   |
| 7                   | <i>Oreortyx hieta</i> <del>confusus</del> <i>eximophilus</i>                   | " " "   |
| 8                   | <i>Tyrannus verticalis</i>   | " " "   |
| 9                   | " "  | " " "   |



This is E. W. Martin's handwriting

| SEX | ORIG. NO.         | COLLECTOR  | DATE          | REMARKS   |  |
|-----|-------------------|--|---------------|---|--|
| ♂   | 34                | E. W. Martin                                     | Nov. 23, 1936 | Degraded tree by E. W. M., Feb. 21, 1939                                      | 74098  |
| ♂   | 41                | "  | Dec. 3, 1936  | "   | 74099  |
| ♀   | 74                | "  | Jan. 2, 1937  | "   |  |
| ♀   | 24                | "  | Nov. 9, 1936  | "   | 74190  |
| ♂   | 25                | "  | "             | "   | 74191  |
| ♂   | 14                | "  | Nov. 11, 1936 | "   | 74222  |
| ♀   | 27                | Harry Mills                                      | Nov. 15, 1936 | "   |  |
| ♂   | 20                | Acq. by exchange.<br>W. M. Longhurst '39         | Apr. 24, 1937 | Acq. by gift from coll.<br>Prep. by Longhurst. Rec. by E. W. M. Feb. 22, 1939 | 82944  |
| ♀   | 19                | "  | "             | "   | 82945  |
| ♂   | 31                | "  | "             | "   | 80182  |
| ♂   | 22                | "  | May 1, 1937   | "   | 74755  |
| ?   | ?                 | "  | "             | "   |  |
| ?   | 34                | "  | July 9, 1937  | "   | 77411  |
| ♀   | ?                 | "  | Feb. 2, 1939  | "   | Sent to Nat. Mus. Victoria,<br>Melbourne, in exchange;<br>Jan. 1952. |
| ♀   | 33                | "  | May 22, 1937  | "   | 75585  |
| ♂   | 18                | "  | Apr. 24, 1937 | "   | 80234  |
| ♂   | 35                | "  | July 9, 1937  | "   | 81827<br>Mar. 5, 1939  |
| ♀   | 148               | "  | Jan. 22, 1939 | "   | 81775  |
| ♀   | 147               | "  | "             | "   | 81828  |
| ?   | 36                | "  | July 10, 1937 | "   |  |
| ♂   | 37                | "  | "             | "   | 77214  |
| ♀   | 23                | "  | May 1, 1937   | Degraded, Mar. 25, 1939, by E. W. M.  | 74613  |
| ♂   | 1211 <sup>a</sup> | "  | Mar. 30, 1939 | 73778 Recorded by E. W. M.<br>Prep. <del>tree</del> by E. W. M. Apr. 6, 1939  |  |
| ♂   | 1200              | W. Nichols '39                                   | Mar. 28, 1939 | "   |  |
| ♂   | 1201              | W. Nichols '39<br><del>W. M. Longhurst '39</del> | "             | "   | 73779  |
| ♀   | 1189              | W. M. Longhurst '39                              | Mar. 26, 1939 | "   |  |
| ♀   | 1190              | W. Nichols '39                                   | "             | "   | 73780  |
| ♂   | 1211              | W. M. Longhurst '39                              | Mar. 30, 1939 | "   | 73827  |
| ♀   | 1213              | E. W. Martin                                     | Mar. 31, 1939 | "   | 76347  |
| ♂   | 1212              | "  | "             | "   | 76348  |

| NUMBER | NAME  | LOCALITY   |
|--------|---|--|
| 10790  | <i>Icterus bullocki</i>                                     | Coyote Creek, Borrego Valley, S. Diego Co., Calif. |
| 1      | <i>Sayornis nigricans</i>                                   | " " "  |
| 2      | <i>Phainopepla nitens lepida</i>                            | " " "  |
| 3      | " "   | " " "  |
| 4      | <i>Passerella iliaca stephensi</i>                          | " " "  |
| 5      | <i>Dendroica auduboni auduboni</i>                          | " " "  |
| 6      | <i>Amphispiza bilineata deserticola</i>                     | " " "  |
| 7      | <i>Spizella breweri</i>                                     | (?) " " "  |
| 8      | <i>Dendroica nigrescens</i>                                 | " " "  |
| 9      | " "   | " " "  |
| 10800  | <i>Vermivora celata</i>                                     | " " "  |
| 1      | " "   | " " "  |
| 2      | " "   | " " "  |
| 3      | " "   | " " "  |
| 4      | <i>Poliophtila caerulea <sup>2 mornissima</sup> obscura</i> | (?) " " "  |
| 5      | " "   | " " "  |
| 6      | " "   | " " "  |
| 7      | <i>Corduleis Astragalinus psaltria hesperophilus</i>        | " " "  |
| 8      | " "   | " " "  |
| 9      | <i>Calypte costa</i>  | " " "  |
| 10810  | <i>Amphispiza bilineata deserticola</i>                     | " " "  |
| 1      | <i>Melospiza melodia</i> Subsp.?                            | " " "  |
| 2      | <i>Melospiza <del>Spizella</del> breweri lincolni</i>       | (?) " " "  |
| 3      | <i>Vermivora celata</i>                                     | " " "  |
| 4      | <i>Auriparus flaviceps flaviceps</i>                        | " " "  |
| 5      | <i>Melospiza melodia</i> Subsp.?                            | Pescadero, S. Mateo Co., Calif.                    |
| 6      | " "   | " " "  |
| 7      | " "   | " " "  |
| 8      | " "   | " " "  |
| 9      | " "   | " " "  |

| SEX | ORIG. NO.                  | COLLECTOR               | DATE          | REMARKS   |
|-----|----------------------------|-------------------------|---------------|---|
|     | <u>E.W.M.</u>              |                         |               |   |
| ♂   | 1294                       | E.W. Martin             | Mar. 31, 1939 | Prep. by E.W.M.; Rec. by E.W.M. Apr. 6, 1939 82916          |
| ♀   | 1203                       | William Longhurst 39    | Mar. 29, 1939 | " " 75532   |
| ♂   | 1193                       | "                       | Mar. 27, 1939 | " " 78989   |
| ♂   | 1216                       | E.W. Martin             | Mar. 31, 1939 | " " 78988   |
| ♂   | 1191                       | William Longhurst 39    | Mar. 27, 1939 | " " 81591   |
| ♂   | 1199                       | E.W. Martin             | Mar. 28, 1939 | " " 79524   |
| ♂   | 1202                       | William Longhurst 39    | Mar. 29, 1939 | " " 81334   |
| ♀   | 1210                       | "                       | Mar. 30, 1939 | " " 81237   |
| ♂   | 1205                       | "                       | Mar. 29, 1939 | " " 79576   |
| ♂   | 1194                       | E.W. Martin             | Mar. 27, 1939 | " " 79248   |
| ♂   | 1206                       | "                       | Mar. 30, 1939 | " " 79249   |
| ♂   | 1192                       | William Longhurst 39    | Mar. 27, 1939 | " " 79250   |
| ♂   | 1197                       | "                       | Mar. 28, 1939 | " " 79251   |
| ♂   | 1198                       | "                       | "             | " " 78205   |
| ♂   | 1208                       | "                       | Mar. 30, 1939 | " " 78206   |
| ♂   | 1207                       | "                       | "             | " " 78207   |
| ♂   | 1204                       | E.W. Martin             | Mar. 29, 1939 | " " 83228   |
| ♂   | 1216                       | "                       | Mar. 31, 1939 | " " 83229   |
| ♂   | 1209                       | "                       | Mar. 30, 1939 | " " 75791   |
| ♂   | <u>Longhurst 39</u><br>167 | William Longhurst 39    | Mar. 27, 1939 | Prep. by W. Longhurst 39; Rec. by E.W.M. Apr. 6, 1939 81335 |
| ♂   | 174                        | "                       | Mar. 28, 1939 | " " 82067   |
| ♀   | 168                        | "                       | Mar. 31, 1939 | " " 82112   |
| ♀   | 169                        | "                       | Mar. 27, 1939 | " " 81829   |
| ♂   | 172                        | "                       | Mar. 28, 1939 | " " 81830   |
| ♂   | 173                        | "                       | "             | " " 81831   |
| ♂   | <u>E.W.M.</u><br>1174      | Coll. & prep. by E.W.M. | Mar. 15, 1939 | Prep. by E.W.M., Rec. by E.W.M. Apr. 7, 1939 81832          |
| ♂   | 1172                       | "                       | "             | " " 81833   |
| ♂   | 1171                       | "                       | "             | " " 81832   |
| ♂   | 1175                       | "                       | "             | " " 81833   |
| ♂   | 1173                       | "                       | "             | " " 81833   |



| NUMBER | NAME  | LOCALITY  |
|--------|---|---|
| 108 20 | <i>Meospiza melodia pusillula</i> Ridgeway                              | P.A. Sports Club, S. Clara Co., Calif.            |
| 1      | " "   | " "   |
| 2      | " " <i>pusillula</i> Ridgeway   | " "   |
| 3      | " "   | 525 Lincoln Ave., Palo Alto, Calif., S. Clara Co. |
| 4      | <i>Passerculus sandwichensis</i>  | P.A. Sports Club, S. Clara Co., Calif.            |
| 5      | " "   | Pescadero, S. Mateo Co., Calif.                   |
| 6      | " "   | " "   |
| 7      | <i>Sayornis sayi</i> Say  | Napa Valley, Napa Co., Calif.                     |
| 8      | " "   | " "   |
| 9      | <i>Zonotrichia leucophrys nuttalli</i>                                  | Pescadero, S. Mateo Co., Calif.                   |
| 108 30 | " "   | " "   |
| 1      | <i>Carpodacus purpureus californicus</i>                                | ? 525 Lincoln Ave., P.A., S. Clara Co., Calif.    |
| 2      | <i>Geothlypis trichas</i> ?   | Subst. ? Pescadero, S. Mateo Co., Calif.          |
| 3      | <i>Bombycilla cedrorum</i>  | 525 Lincoln Ave., P.A., S. Clara Co., Calif.      |
| 4      | <i>Turdus</i><br><i>Planesticus migratorius frothingus</i>              | " "   |
| 5      | " "   | " "   |
| 6      | <i>Meospiza melodia pusillula</i> Ridgeway                              | P.A. Sports Club, S. Clara Co., Calif.            |
| 7      | <i>Sialia mexicana occidentalis</i>                                     | Napa Valley, Napa Co., Calif.                     |
| 8      | " "   | " "   |
| 9      | <i>Chondestes grammacus strigatus</i>                                   | " "   |
| 108 40 | " "   | " "   |
| 1      | <i>Ixoreus naevius</i>  | " "   |
| 2      | <i>Melanerpes formicivorus bairdi</i>                                   | " "   |
| 3      | <i>Colaptes cafer collaris</i>  | " "   |
| 4      | <i>Cyanocitta stelleri carbonacea</i>                                   | " "   |
| 5      | <i>Falco sparverius sparverius</i><br><i>Certhia sparveria phalaena</i> | " "   |
| 6      | <i>Buteo borealis calurus</i>   | " "   |
| 7      | <i>Falco peregrinus</i>   | " "   |
| 8      | <i>Otus asio bendirei</i>   | E. Palo Alto, S. Clara Co., Calif.                |
| 9      | <i>Otus kennicotti</i>  | Stanford Campus, S. Clara Co., Calif.             |

| SEX | ORIG. NO.       | COLLECTOR   | DATE           | REMARKS   |
|-----|-----------------|---|----------------|---|
|     | <u>E. W. M.</u> |   |                | <i>redet J. T. Marshall, 1948</i>                           |
| ♂   | 1185            | William Longhurst '39                               | Mar. 21, 1939  | Red. by E. W. M. Rec. by E. W. M. Apr. 7, 1939 <b>82016</b> |
| ♀   | 1188            | "   | "              | " " <b>81834</b>  |
| ♀   | 1147            | "   | Feb. 22, 1939  | <i>Redet J. T. M. Jr. 1948</i> " <b>82017</b>               |
| ♂   | 1140            | E. W. Martin  | Feb. 14, 1939  | <i>Redet J. T. Marshall Jr. 1948</i> " <b>82025</b>         |
| ♂   | 1152            | William Longhurst '39                               | Mar. 1, 1939   | " " <b>81479</b>  |
| ♂   | 1187            | "   | Mar. 21, 1939  | " " <b>81480</b>  |
| ♂   | 1186            | "   | "              | " " <b>81481</b>  |
| ♀   | 1161            | "   | Mar. 12, 1939  | " " <b>76562</b>  |
| ♂   | 1162            | "   | "              | " " <b>76563</b>  |
| ♂   | 1178            | E. W. Martin  | Mar. 18, 1939  | " " <b>82309</b>  |
| ♂   | 1177            | "   | Mar. 18, 1939  | " " <b>82288</b>  |
| ♀   | 1139            | "   | Feb. 14, 1939  | " " <b>83103</b>  |
| ♀   | 1176            | William Longhurst '39                               | Mar. 15, 1939  | " " <b>79793</b>  |
| ♂   | 1170            | E. W. Martin  | Mar. 17, 1939  | " " <b>78932</b>  |
| ♂   | 1141            | "   | Feb. 14, 1939  | " " <b>78475</b>  |
| ♀   | 1142            | "   | "              | " " <b>78476</b>  |
| ♂   | 889             | "   | Jan. 2, 1939   | <i>Redet. J. T. Marshall Jr. 1948</i> " <b>82018</b>        |
| ♀   | 900             | Wm. Longhurst '39                                   | Jan. 14, 1939  | " " <b>78271</b>  |
| ♂   | 899             | "   | "              | " " <b>78272</b>  |
| ♂   | 898             | "   | "              | " " <b>81307</b>  |
| ♂   | 897             | "   | "              | " " <b>81308</b>  |
| ♂   | 896             | "   | "              | " " <b>78513</b>  |
| ♂   | 902             | "   | "              | " " <b>75918</b>  |
| ♀   | 903             | "   | "              | " " <b>76281</b>  |
| ♂   | 901             | "   | "              | " " <b>77292</b>  |
| ♀   | 887             | "   | Dec. 23, 1938  | " " <b>73538</b>  |
| ♂   | 878             | Jackson King '38                                    | Sept. 22, 1938 | " " <b>73471</b>  |
| ♂   | 881             | Wm. Longhurst '39                                   | Oct. 16, 1938  | " " <b>73591</b>  |
| ♂   | 1143            | J. Applegarthe '38 <i>Found dead very macerated</i> | Feb. 12, 1939  | " " <b>75586</b>  |
| ♂   | 890             | Wm. Longhurst '39 <i>Found dead in a bird-box</i>   | Jan. 14, 1939  | " " <b>75587</b>  |

## NUMBER

## NAME

## LOCALITY

10850 *Bubo virginianus saturatus* (?)

Colusa, Colusa Co., Calif.

1 *Gallinago delicata*

Pescadero, S. Mateo Co., Calif.

2 *Arenaria melanocephala*

Princeton, S. Mateo Co., Calif.

3 "

"

4 "

"

5 "

"

6 "

"

7 *Mergus serrator*

"

8 *Gavia stellata*

Napa River, Napa Co., Calif.

9 *Anas platyrhynchos*

" "

10860 "

Near Olympia, (Co.?), Washington

1 "

" "

2 *Nettion carolinense*  
*longirostris*

Napa River, Napa Co., Calif.

3 *Rallus obsoletus*  
*Bernicla*

"

4 *Branta nigricans*

Pescadero, S. Mateo Co., Calif.

5 *Passerculus sandwichensis*

Subsp.? P.A. Sports Club, S. Clara Co., Calif.

6 "

"

"

7 "

"

"

8 *Melospiza melodia*  
*drymoeis*

Huichucka Cr., Napa Co., Calif.

9 *Phryomanes benicki marinensis*

?

"

10870 *Limosa fedoa*

Dumbarton Bridge, S. Mateo Co., Calif.

1 *Colaptes cafer collaris*  
*calidris*

Mayfield, S. Clara Co., Calif.

2 *Coccyzus alba*

Moss Landing, Monterey Co., Calif.

3 *Selasphorus aleni*  
*57511*

Huichucka Cr., Napa Co., Calif.

4 *Strix occidentalis caurina*

Redwood Highway, Loc. &amp; Co.? Calif.

5 *Specty to cunicularia hypogaea*  
*And*

Pescadero, S. Mateo Co., Calif.

6 *Spatula clypeata*

" "

7 *Nettion carolinense*

" "

8 *Zenaidura macroura*

" "

9 *Melospiza melodia*

Subsp.?

" "



| SEX | ORIG. NO.  | COLLECTOR   | DATE          | REMARKS                               |  |
|-----|--|---|---------------|---------------------------------------|--|
| ♂   | Sum.<br>795                                      | Jackson King '38  | Apr. 24, 1938 | Prep. by E. W. M.                     | Rec. by E. W. M. Apr. 8, 1939 <b>75600</b> |
| ♀   | 888  | J. Applegarthe '38  | Jan. 7, 1939  | "                                     | " <b>74636</b>                             |
| ♂   | 892  | W <sup>m</sup> Longhurst '39                              | Jan. 15, 1939 | "                                     | " <b>74366</b>                             |
| ♂   | 893  | "   | "             | "                                     | " <b>74367</b>                             |
| ♂   | 894  | "   | "             | "                                     | " <b>74368</b>                             |
| ♀   | 894 <sup>a</sup>                                 | "   | "             | "                                     | " <b>74369</b>                             |
| ♀   | 895  | "   | "             | "                                     | " <b>74370</b>                             |
| ♂   | 891  | "   | "             | "                                     | " <b>73238</b>                             |
| ♀   | 886  | "   | Dec. 23, 1938 | "                                     | " <b>72529</b>                             |
| ♀   | 976  | "   | Jan. 22, 1939 | "                                     | " <b>73038</b>                             |
| ♀   | 885  | Frank Martin '40<br><small>Son of<br/>Gov. Martin</small> | Nov. 27, 1938 | "                                     | " <b>73039</b>                             |
| ♀   | 884  | "   | "             | "                                     | " <b>73040</b>                             |
| ♂   | 977  | W <sup>m</sup> Longhurst '39                              | Jan. 22, 1939 | "                                     | " <b>73020</b><br>(Flat-side-skin)         |
| ♀   | 978  | Walter Nichols '37  | "             | "                                     | " <b>73888</b>                             |
| ♀   | 1180<br><small>W<sup>m</sup> Longhurst's</small> | W <sup>m</sup> Longhurst '39                              | Mar. 17, 1939 | "                                     | <b>72994</b> (Upper-bill-badly<br>shot!)   |
| ♂   | 159  | "   | Feb. 23, 1939 | Prep. by W <sup>m</sup> Longhurst '39 | " <b>81482</b>                             |
| ♂   | 161  | "   | Mar. 7, 1939  | "                                     | " <b>81483</b>                             |
| ♀   | 160  | "   | Mar. 2, 1939  | "                                     | " <b>81484</b>                             |
| ♀   | 165  | "   | Mar. 11, 1939 | "                                     | " <b>81835</b>                             |
| ♂   | 163  | "   | "             | "                                     | " <b>78036</b>                             |
| ♀   | 98   | "   | Feb. 15, 1938 | "                                     | " <b>74321</b>                             |
| ♀   | ?  | E. Ramsey   | May 8, 1939   | "                                     | " <b>76282</b>                             |
| ♀   | 104  | W <sup>m</sup> Longhurst '39                              | Feb. 26, 1938 | "                                     | " <b>74427</b>                             |
| ♂   | 164  | "   | Mar. 11, 1939 | "                                     | " <b>75819</b>                             |
| ♀   | 1217   | Dr. R. L. Wilber-Fam. S. dead, Hy. L. S.                  | Mar. 26, 1939 | Mounted by E. W. M.                   | Rec. by E. W. M. June 18, 1939             |
| ♀   | 1218   | W <sup>m</sup> Longhurst '39                              | Apr. 9, 1939  | "                                     | "  |
| ♂   | 1219   | "   | "             | Prep. by E. W. M.                     | " <b>73082</b>                             |
| ♀   | 1220   | "   | "             | Mounted by E. W. M.                   | "  |
| ♂   | 1221   | "   | "             | "                                     | "  |
| ♂   | 1222   | E. W. Martin  | "             | Prep. by E. W. M.                     | " <b>81836</b>                             |

## NUMBER

## NAME

## LOCALITY

|       |   |         |                                      |
|-------|---|---------|--------------------------------------|
| 10880 | <i>Melospiza merula</i>   | subsp.? | Pescadero, S. Mateo Co., Calif.      |
| 1     | "   | "       | "                                    |
| 2     | <i>Passerculus sandwichensis</i>  | "       | "                                    |
| 3     | <i>Zonotrichia leucophrys nuttalli</i>  | "       | "                                    |
| 4     | "   | "       | "                                    |
| 5     | <i>Limnodromus griseus</i> <sup>caurinus</sup> <del>scotopaceus</del>                   | "       | "                                    |
| 6     | " <sup>caurinus</sup>   | "       | "                                    |
| 7     | <i>Sialia mexicana occidentalis</i>   |         | Huichicha Cr. Napa Co., Calif.       |
| 8     | <i>Chondestes grammacus strigatus</i>   | "       | "                                    |
| 9     | <i>Vermivora celata</i>   | "       | "                                    |
| 10890 | <i>Sayornis nigricans</i>   | "       | "                                    |
| 1     | <i>Carduelis</i><br><i>Astragalinus psaltria herpophilus</i>                            | "       | "                                    |
| 2     | <i>Euphagus cyanocephalus</i><br><i>Hirundo pyrrhonota</i>                              | "       | "                                    |
| 3     | <i>Petrochelidon lunifrons lunifrons</i>  | "       | "                                    |
| 4     | "   | "       | "                                    |
| 5     | "   | "       | "                                    |
| 6     | <i>Anthus</i> <sup><i>spinoletta</i></sup> <del><i>rubescens</i></del> <i>pacificus</i> |         | P.A. Sportelub, S. Clara Co., Calif. |
| 7     | <i>" rustica</i>  |         | "                                    |
| 8     | <i>Hirundo</i> <sup><i>pyrrhonota</i></sup> <del><i>pyrrhonota</i></del>                | "       | "                                    |
| 9     | <i>Petrochelidon lunifrons lunifrons</i>  | "       | "                                    |
| 10900 | "   | "       | "                                    |
| 1     | "   | "       | "                                    |
| 2     | "   | "       | "                                    |
| 3     | <i>Calidris lobatus</i>   | "       | "                                    |
| 4     | <i>Calidris</i><br><i>turnstones mauri</i>  | "       | "                                    |
| 5     | <i>turnstones</i><br><i>calidris</i>  | "       | "                                    |
| 6     | <i>turnstones mauri</i>   | "       | "                                    |
| 7     | "   | "       | "                                    |
| 8     | <i>turnstones mauri</i>   | "       | "                                    |
| 9     | "   | "       | "                                    |

| SEX | ORIG. NO. | COLLECTOR                    | DATE          | REMARKS  |
|-----|-----------|------------------------------|---------------|--|
| ♂   | 1223      | E.W. Martin                  | Apr. 9, 1939  | Rec'd by E.W.M. <sup>81837</sup> June 18, 1939 |
| ♂   | 1224      | "                            | "             | " <sup>81838</sup>                             |
| ♀   | 1225      | "                            | "             | " <sup>81485</sup>                             |
| ♂   | 1226      | "                            | "             | " <sup>82310</sup>                             |
| ♀   | 1227      | "                            | "             | " <sup>82311</sup> <del>77919</del>            |
| ♂   | 1228      | W <sup>m</sup> Longhurst '39 | "             | " <sup>74614</sup>                             |
| ♂   | 1229      | "                            | "             | " <sup>74615</sup>                             |
| ♀   | 1230      | "                            | Apr. 15, 1939 | " <sup>78273</sup>                             |
| ♀   | 1231      | "                            | "             | " <sup>81399</sup>                             |
| ♂   | 1233      | "                            | Apr. 16, 1939 | " <sup>79257</sup>                             |
| ♀   | 1234      | E.W. Martin                  | "             | " <sup>76533</sup>                             |
| ♀   | 1236      | "                            | Apr. 17, 1939 | " <sup>83230</sup>                             |
| ♀   | 1237      | W <sup>m</sup> Longhurst '39 | "             | " <sup>82796</sup>                             |
| ♀   | 1238      | "                            | "             | " <sup>77215</sup>                             |
| ♂   | 1239      | "                            | "             | " <sup>77216</sup>                             |
| ♀   | 1240      | "                            | "             | " <sup>77217</sup>                             |
| ♂   | 1241      | "                            | Apr. 20, 1939 | " <sup>78875</sup>                             |
| ♂   | 1242      | "                            | "             | " <sup>78876</sup>                             |
| ♀   | 1243      | "                            | "             | " <sup>77244</sup>                             |
| ♀   | 1244      | "                            | "             | " <sup>77218</sup>                             |
| ♂   | 1245      | "                            | "             | " <sup>77219</sup>                             |
| ♂   | 1246      | "                            | "             | " <sup>77220</sup>                             |
| ♂   | 1247      | "                            | "             | " <sup>77221</sup>                             |
| ♀   | 1248      | "                            | "             | " <sup>74469</sup>                             |
| ♀   | 1249      | "                            | "             | " <sup>74469</sup>                             |
| ♀   | 1250      | E.W. Martin                  | "             | Mantle by E.W.M. <sup>74470</sup>              |
| ♀   | 1251      | W <sup>m</sup> Longhurst '39 | "             | Prep. by E.W.M. <sup>74471</sup>               |
| ♀   | 1252      | "                            | "             | " <sup>74471</sup>                             |
| ♀   | 1253      | "                            | "             | Mantle by E.W.M. <sup>74162</sup>              |
| ♀   | 1254      | "                            | "             | Prep. by E.W.M. <sup>74162</sup>               |



| NUMBER | NAME  | LOCALITY                                       |
|--------|---|--|
| 10910  | <i>P. uvidis</i><br><i>Squatarola squatarola cynosuroides</i> | P.A. Sports Club, S. Clara Co., Calif.         |
| 1      | <i>Melospiza melodia pusillula</i> Ridgway?                   | Alviso. N. Ditch. S. Clara Co., Calif.         |
| 2      | " " "   | "  |
| 3      | " " "   | "  |
| 4      | " " "   | "  |
| 5      | " " "   | "  |
| 6      | " " "   | "  |
| 7      | <i>Passerculus sandwichensis</i> Subsp.?                      | "  |
| 8      | <i>Anthus <sup>spinoletta</sup> rubescens pacificus</i>       | "  |
| 9      | <i>Calidris</i><br><i>Pisobia minutilla</i>                   | "  |
| 10920  | "   | "  |
| 1      | "   | "  |
| 2      | "   | "  |
| 3      | "   | "  |
| 4      | <i>Larus philadelphia</i>                                     | "  |
| 5      | <i>Glaucioetta caerulea americana</i>                         | "  |
| 6      | <i>Marila valisineria</i>                                     | "  |
| 7      | <i>Ballus obsoletus</i>                                       | "  |
| 8      | <i>Lophortyx c. californica</i>                               | Stanford Univ. Campus, S. Clara Co., Calif.    |
| 9      | <i>Melospiza melodia</i> Subsp.?                              | Año Nuevo Point, S. Cruz (or Mateo?) Co., Cal. |
| 10930  | <i>Passerculus sandwichensis</i>                              | Pescadero, S. Mateo Co., Calif.                |
| 1      | "   | "  |
| 2      | <i>Zonotrichia leucophrys nuttalli</i>                        | "  |
| 3      | <i>Carpodacus mexicanus frontalis</i>                         | Año Nuevo Point S. Cruz? Co., Calif.           |
| 4      | "   | "  |
| 5      | "   | "  |
| 6      | <i>Stelgidopteryx serripennis</i>                             | Pescadero, S. Mateo Co., Calif.                |
| 7      | "   | "  |
| 8      | "   | "  |
| 9      | "   | "  |

| SEX | ORIG. NO.         | COLLECTOR                     | DATE          | REMARKS  |
|-----|-------------------|-------------------------------|---------------|--|
| ♀   | 1255              | W <sup>m</sup> . Longhurst 39 | Apr. 20, 1939 | Prep. by E.W.M. Rec. by E.W.M. June 18, 1939 74004 |
| ♂   | 1256              | E.W. Martin                   | Apr. 23, 1939 | redet. J.T.H.Jr. 1948 " " " 82021                  |
| ♂   | 1257              | "                             | "             | " " " 82026  |
| ♀   | 1258              | "                             | "             | " " " 82022  |
| ♂   | 1259              | "                             | "             | " " " 82023  |
| ♂   | 1260              | "                             | "             | " " " 82027  |
| ♂   | 1261              | "                             | "             | " " " 82024  |
| ♂   | 1262              | W <sup>m</sup> . Longhurst 39 | "             | " " " 81486  |
| ♂   | 1263              | "                             | "             | " " " 78877  |
| ♂   | 1264              | E.W. Martin                   | "             | " " " 74501  |
| ♂   | 1265              | "                             | "             | " " " 74502  |
| ♀   | 1266              | "                             | "             | " " " "  |
| ♂   | 1267              | "                             | "             | " " " 74503  |
| ♂   | 1268              | "                             | "             | " " " 74504  |
| ♂   | 1269              | W <sup>m</sup> . Longhurst 39 | "             | " " " 74823  |
| ♂   | 1270              | "                             | "             | Mounted by E.W.M. "                                |
| ♂   | 1271              | "                             | "             | " " " "  |
| ♀   | 1272 <sup>2</sup> | "                             | "             | " " " "  |
| ♂   | 1272              | "                             | Apr. 27, 1939 | " " " "  |
| ♂   | 1273              | E.W. Martin                   | Apr. 29, 1939 | Prep. by E.W.M. "                                  |
| ♂   | 1274              | "                             | "             | " " " 81487  |
| ♂   | 1275              | "                             | "             | " " " 81488  |
| ♂   | 1276              | "                             | "             | " " " 82312  |
| ♂   | 1277              | "                             | "             | " " " 83059  |
| ♂   | 1278              | "                             | "             | " " " 83060  |
| ♀   | 1279              | "                             | "             | " " " 83061  |
| ♀   | 1280              | W <sup>m</sup> . Longhurst 39 | "             | " " " 77187  |
| ♂   | 1281              | "                             | "             | " " " 77188  |
| ♂   | 1282              | "                             | "             | " " " 77189  |
| ♀   | 1283              | "                             | "             | " " " 77190  |

| NUMBER | NAME  | LOCALITY                                 |
|--------|---|--|
| 10440  | <i>Asiragalinus tristis salicamans</i>              | Pescadero, S. Mateo Co., Calif.          |
| 1      | <del><i>Condalia</i></del><br><i>Geometes mauri</i> | "  |
| 2      | "   | "  |
| 3      | "   | "  |
| 4      | <i>Charadrius alexandrinus nivosus</i>              | Año Nuevo Point, S. Cruz (I) Co., Calif. |
| 5      | <i>Charadrius semipalmatus</i>                      | "  |
| 6      | "   | "  |
| 7      | <i>Leucophaea</i>                                   | Pescadero, S. Mateo Co., Calif.          |
| 8      | <i>Amphispiza virgata</i>                           | "  |
| 9      | "   | "  |
| 10450  | <i>Ammodramus melanocapilla</i>                     | "  |
| 1      | <i>Xanthocephalus xanthocephalus</i>                | Big Spring Ranch, Siskiyou Co., Cal.     |
| 2      | "   | "  |
| 3      | "   | "  |
| 4      | <i>Sialia mexicana occidentalis</i>                 | "  |
| 5      | <i>Spizella passerina arizonae</i>                  | "  |
| 6      | "   | "  |
| 7      | "   | "  |
| 8      | <i>Carduelis</i>                                    | "  |
| 9      | <i>Asiragalinus l. saltria hesperophilus</i>        | "  |
| 10     | <i>Hirundo pyrrhonota</i>                           | "  |
| 11     | <i>Petrochelidon lunifrons</i>                      | "  |
| 10460  | "   | "  |
| 1      | "   | "  |
| 2      | <i>Melospiza melodia montana</i>                    | "  |
| 3      | "   | "  |
| 4      | "   | "  |
| 5      | "   | "  |
| 6      | <i>Xanthocephalus xanthocephalus</i>                | "  |
| 7      | "   | "  |
| 8      | <i>Sialia currucoides</i>                           | S. of Davis, Siskiyou Co., Cal.          |
| 9      | "   | "  |



| SEX | ORIG. NO. | COLLECTOR       | DATE          | REMARKS  |
|-----|-----------|-----------------|---------------|--|
| ♂   | 1284      | E. W. Martin    | Apr. 29, 1939 | Rec'd by E. W. Martin. Rec. by E. W. Martin. June 18, 1939 |
| ♂   | 1285      | "               | "             | " 74472  |
| ♂   | 1286      | "               | "             | " 74473  |
| ♀   | 1287      | "               | "             | " 74474  |
| ♀   | 1288      | Wm Longhurst 3? | "             | 74059 11   |
| ♀   | 1289      | "               | "             | 74074 11   |
| ♂   | 1290      | "               | "             | 74075 11   |
| ♀   | 1291      | "               | "             | 74756  |
| ♂   | 1292      | E. W. Martin    | "             | "  |
| ♂   | 1293      | "               | "             | "  |
| ♂   | 1294      | Wm Longhurst 3? | "             | 74371  |
| ♂   | 1295      | E. W. Martin    | May 5, 1939   | 82712  |
| ♂   | 1296      | "               | "             | 82713  |
| ♂   | 1297      | "               | "             | 82714  |
| ♂   | 1298      | "               | "             | 78274  |
| ♂   | 1299      | "               | "             | 81238  |
| ♂   | 1300      | "               | "             | 81239  |
| ♂   | 1301      | "               | "             | 81240  |
| ♂   | 1304      | "               | "             | 83231  |
| ♂   | 1305      | "               | "             | 77222  |
| ♂   | 1306      | "               | "             | 77223  |
| ♂   | 1307      | "               | "             | 77224  |
| ♀   | 1308      | "               | May 6, 1939   | 81736  |
| ♂   | 1309      | "               | "             | 81737  |
| ♂   | 1310      | "               | "             | 81738  |
| ♂   | 1311      | "               | "             | 81739  |
| ♂   | 1312      | "               | "             | 82715  |
| ♂   | 1313      | "               | "             | 82716  |
| ♂   | 1314      | "               | May 8, 1939   | "  |
| ♀   | 1315      | "               | "             | 78311  |

## NUMBER

## NAME

## LOCALITY

10970

*Sialia currucoides*

St. Denis, Siskiyou Co., Cal.

Pl. 1010

*Oenothera chlorura*

Hirundo

pyrrhonota

*Petrochelidon l. lunifrons*

Big Spring Ranch, Siskiyou Co., Cal.

*Xanthocephalus xanthocephalus*

4

"

"

5

"

"

6

"

"

7

*Agelaius phoeniceus nevadensis*

8

*Actitis macularia*

9

*Agelaius phoeniceus nevadensis*

10

*Actitis macularia* "

1

*Agelaius phoeniceus* "

2

*Euphagus cyanocephalus*

3

"

"

4

"

"

5

*Melospiza melodia montana*

6

"

"

"

"

7

*Spizella passerina arizonae*

8

*Carpodacus mexicanus frontalis*

9

*Fulica americana*

10980

"

"

1

*Agelaius phoeniceus nevadensis*

2

CXYUVD

"

"

3

*Enematura jamaicensis*

4

*Actitis macularia*

5

*Passerina amoena*

6

*Agelaius phoeniceus nevadensis*

7

*Xanthocephalus xanthocephalus*

8

"

"

9

*Agelaius phoeniceus nevadensis*

| SEX | ORIG. NO. | COLLECTOR       | DATE         | REMARKS  |
|-----|-----------|-----------------|--------------|--|
| ♀   | 1316      | Mr. Joe Stallan | May 8, 1939  | Rec'd by E. W. M. Rec'd by E. W. M. 78312<br>June 18, 1939 |
| ♂   | 1318      | E. W. Martin    | "            | " 80281  |
| ♂   | 1319      | "               | "            | " 77225  |
| ♂   | 1320      | "               | "            | " 82717  |
| ♂   | 1321      | "               | "            | " 82718  |
| ♂   | 1322      | "               | "            | " 82719  |
| ♀   | 1323      | "               | "            | " 82720  |
| ♀   | 1324      | "               | "            | " 82649  |
| ♀   | 1325      | "               | "            | " 74273  |
| ♂   | 1327      | "               | "            | " 82587  |
| ♀   | 1326      | "               | "            | " 74274  |
| ♂   | 1328      | "               | "            | " 82588  |
| ♂   | 1329      | "               | May 9, 1939  | " 82773  |
| ♀   | 1330      | "               | "            | " 82774  |
| ♀   | 1331      | "               | "            | " 82797  |
| ♀   | 1332      | "               | "            | " 84740  |
| ♂   | 1333      | "               | "            | " 81741  |
| ♂   | 1334      | "               | "            | " 81241  |
| ♂   | 1335      | "               | "            | " 83062  |
| ♀   | 1336      | "               | "            | " 73956  |
| ♂   | 1337      | "               | "            | " 73957  |
| ♂   | 1338      | "               | May 10, 1939 | " 82589  |
| ♂   | 1339      | "               | "            | " 82590  |
| ♂   | 1340      | "               | "            | " 73250  |
| ♀   | 1341      | "               | "            | " 74275  |
| ♂   | 1342      | "               | "            | " 80235  |
| ♂   | 1343      | "               | "            | " 82592  |
| ♂   | 1344      | "               | "            | " 82721  |
| ♂   | 1345      | "               | May 11, 1939 | " 82722  |
| ♂   | 1346      | "               | "            | " 82591  |



| NUMBER | NAME  | LOCALITY                                   |
|--------|---|--|
| 1000   | <i>Melospiza melodia montana</i>  | Big Spring Ranch, Big Horn Co., Cal.       |
| 1      | "   | "  |
| 2      | <i>Spizella passerina arizonae</i>  | "  |
| 3      | <i>Carpodacus mexicanus frontalis</i>   | "  |
| 4      | <i>Chlidonias nigra surinamensis</i>  | "  |
| 5      | "   | "  |
| 6      | <i>Anas cyanoptera septentrionalis</i><br><del><i>Querquedula cyanoptera</i></del>                        | Luis Ranch, Cal.                           |
| 7      | "   | "  |
| 8      | <i>Myiarchus c. cinerascens</i>   | "  |
| 9      | <i>Xanthocephalus xanthocephalus</i>  | Big Spring Ranch                           |
| 11010  | "   | "  |
| 1      | "   | "  |
| 2      | <i>Oreoscoptes montanus</i>   | S. T. Davis Sage Brush, Ariz.              |
| 3      | "   | "  |
| 4      | "   | "  |
| 5      | <i>Piranga ludoviciana</i><br><del>Pipilo</del>   | Butte Creek,                               |
| 6      | <i>Ochthoeca chlorura</i>   | S. T. Davis - Fort Huachuca                |
| 7      | <i>Carpodacus mexicanus</i>   | Butte Creek,                               |
| 8      | <i>Dendroica aestiva</i> <sup><i>petechia</i></sup> <del><i>breastedi</i></del> <sup><i>mercomi</i></sup> | "  |
| 9      | <i>Spizella passerina arizonae</i>  | "  |
| 11020  | <i>Junco hyemalis thurberii</i>   | S. T. Davis - Fort Huachuca                |
| 1      | "   | "  |
| 2      | <i>Xanthocephalus xanthocephalus</i>  | Huge colony 100's!<br>Inachado Ranch Pond. |
| 3      | "   | "  |
| 4      | "   | "  |
| 5      | "   | "  |
| 6      | "   | "  |
| 7      | "   | "  |
| 8      | "   | "  |
| 9      | "   | "  |

| SEX | ORIG. NO. | COLLECTOR                  | DATE         | REMARKS           |   |
|-----|-----------|----------------------------|--------------|-------------------|---|
| ♂   | 1347      | E. W. Martin               | May 11, 1939 | Prep. by E. W. M. | Rec. by E. W. M. June 18, 1939                    |
| ♀   | 1348      | "                          | "            | "                 | 81742<br>81743<br>Prep. by E. W. M. June 19, 1939 |
| ♀   | 1349      | "                          | "            | "                 | " 81242   |
| ♂   | 1350      | "                          | "            | "                 | " 83063   |
| ♀   | 1351      | "                          | May 12, 1939 | "                 | " 75051   |
| ♀   | 1352      | "                          | "            | "                 | " 75052   |
| ♂   | 1353      | "                          | "            | "                 | " 73070   |
| ♀   | 1354      | "                          | "            | "                 | " 73071   |
| ♂   | 1355      | "                          | "            | "                 | " 76753   |
| ♂   | 1356      | "                          | "            | "                 | " 82723   |
| ♂   | 1357      | "                          | "            | "                 | " 82724   |
| ♂   | 1358      | "                          | "            | "                 | " 82725   |
| ♂   | 1359      | "                          | May 14, 1939 | "                 | " 78710   |
| ♂   | 1360      | "                          | "            | "                 | " 78711   |
| ♀   | 1361      | "                          | "            | "                 | " 78712   |
| ♂   | 1362      | "                          | "            | "                 | " 80077   |
| ♂   | 1363      | "                          | "            | "                 | " 80282   |
| ♀   | 1364      | "                          | "            | "                 | " 83139   |
| ♂   | 1365      | "                          | "            | "                 | " 79399   |
| ♂   | 1366      | "                          | "            | "                 | " 81243   |
| ♀   | 1367      | "                          | "            | "                 | " 82362   |
| ♂   | 1368      | "                          | "            | "                 | " 82363   |
| ♂   | 1369      | Assisted by Frankie MacRae | "            | "                 | " 82726   |
| ♂   | 1370      | "                          | "            | "                 | " 82727   |
| ♂   | 1371      | "                          | "            | "                 | " 82728   |
| ♂   | 1372      | "                          | "            | "                 | " 82729   |
| ♂   | 1373      | "                          | "            | "                 | "   |
| ♂   | 1374      | "                          | "            | "                 | " 82730   |
| ♂   | 1375      | "                          | "            | "                 | " 82731   |
| ♂   | 1376      | "                          | "            | "                 | " 82732   |

## NUMBER

## NAME

## LOCALITY

|        |  |   |
|--------|--|---|
| 110 30 | <i>Xanthocephalus xanthocephalus</i>                 | Machado Ranch Pond, Big Chico Cr., Cal.             |
| 1      | "  | "   |
| 2      | "  | "   |
| 3      | "  | "   |
| 4      | "  | "   |
| 5      | "  | "   |
| 6      | "  | "   |
| 7      | "  | "   |
| 8      | "  | "   |
| 9      | "  | "   |
| 110 40 | "  | "   |
| 1      | "  | "   |
| 2      | "  | "   |
| 3      | "  | "   |
| 4      | <i>Coccythraustes vespertina brooksi</i>             | "   |
| 4      | <i>Heperiphona vespertina californica</i>            | Wagon Camp (S), Mt. Shasta "                        |
| 5      | <i>Carpodacus cassinii</i>                           | " "   |
| 6      | <i>Picolides</i><br><i>Xenotricus a. albolavatus</i> | Horse Camp (S), Mt. Shasta "                        |
| 7      | <i>Agelaius phoeniceus</i>                           | subsp. ? M. of Salinas R. (S), Monterey Co., Calif. |
| 8      | "  | "   |
| 9      | "  | "   |
| 110 50 | "  | "   |
| 1      | "  | "   |
| 2      | <i>alexandrinus</i><br><i>Charadrius n. nivalis</i>  | "   |
| 3      | "  | "   |
| 4      | <i>Sturnus notilanus</i>                             | "   |
| 5      | "  | "   |
| 6      | <i>Brantha nigripennis</i>                           | "   |
| 7      | "  | "   |
| 8      | <i>prideauxi</i><br><i>Numenius ludsoni</i>          | "   |
| 9      | <i>pheucticus</i><br><i>Zamelodia melanocephala</i>  | N. S. Francisco Cr. S. Mateo Co., Calif.            |



| SEX | ORIG. NO. | COLLECTOR                                     | DATE         | REMARKS  |
|-----|-----------|---|--------------|--|
| ♂   | 1377      | Described by Frankie Machado's<br>S.W. Martin | May 14, 1939 | Associated with Mrs. Stallcup.<br>Prep. by S.W.M. Spec. in 82733 |
| ♂   | 1378      | "   | "            | " 82734  |
| ♀   | 1379      | "   | "            | " 82735  |
| ♀   | 1380      | "   | "            | " 82736  |
| ♂   | 1381      | "   | "            | " 82737  |
| ♂   | 1382      | "   | "            | " 82738  |
| ♂   | 1383      | "   | "            | " 82739  |
| ♀   | 1384      | "   | "            | " 82740  |
| ♀   | 1385      | "   | "            | " 82741  |
| ♂   | 1386      | "   | "            | " 82742  |
| ♀   | 1387      | "   | "            | " 82743  |
| ♀   | 1388      | "   | "            | " 82744  |
| ♀   | 1389      | "   | "            | " 82745  |
| ♀   | 1390      | "   | "            | "  |
| ♀   | 1392      | S.W. Martin                                   | May 17, 1939 | Prep. by S.W. Martin 83301                                       |
| ♂   | 1393      | "   | "            | " 83140  |
| ♂   | 1394      | "   | May 18, 1939 | " 76239  |
| ♂   | 1395      | "   | May 27, 1939 | " 82619  |
| ♂   | 1396      | "   | "            | " 82620  |
| ♂   | 1397      | "   | "            | " 82621  |
| ♀   | 1398      | "   | "            | " 82622  |
| ♀   | 1399      | "   | "            | " 82623  |
| ♀   | 1400      | 1 <sup>st</sup> longiman                      | "            | " 74060  |
| ♀   | 1401      | "   | "            | " 74061  |
| ♂   | 1402      | "   | "            | " 75029  |
| ♂   | 1403      | "   | "            | " 75030  |
| ♀   | 1404      | "   | "            | Mounted by S.W.M.  |
| ♂   | 1405      | "   | "            | "  |
| ♀   | 1406      | Found dying by O.P. Siliman                   | "            | Very Fat! Prep. by S.W.M. Gasoline needed! 74296                 |
| ♀   | 1407      | S.W. Martin                                   | June 3, 1939 | " 80183  |

| NUMBER | NAME   | LOCALITY   |
|--------|--|--|
| 11060  | <i>Scotiahex n. nebulosa</i>                 | Saskatchewan, Canada                                 |
| 1      | <i>Lamelodia melanosephala</i>               | Huichica Cr., Napa Co., Calif.                       |
| 2      | " "  | " "  |
| 3      | " " Juv.                                     | " "  |
| 4      | <i>Icterus gallockii</i>                     | " "  |
| 5      | <i>Dendroica aestiva brewsteri</i>           | " "  |
| 6      | <i>Vermivora celata satiens</i> Sov.         | " "  |
| 7      | <i>Eurosto-</i> <i>lunifrons</i>             | " "  |
| 8      | <i>Empidonax mexicanus frontalis</i>         | San Francisco Cr. (N.J.), S. Mateo Co., Cal.         |
| 9      | " "  | " "  |
| 11070  | <i>Amphispiza belli</i>                      | Spooner Ranch, 4m. S. Mono Bay, S. Luis O. Co., Cal. |
| 1      | " "  | " "  |
| 2      | " "  | " "  |
| 3      | " " Juv.                                     | " "  |
| 4      | <i>Tachycineta thalassina leucida</i>        | E. Side Mono Bay, S. Luis O. Co., Calif.             |
| 5      | <i>Melospiza melodia</i> Sub?                | " "  |
| 6      | " "  | " "  |
| 7      | <i>Astragalinus tristis salicemans</i>       | " "  |
| 8      | <i>Tyto alba pacifica</i>                    | Stanford Campus (W.), S. Clara Co., Calif.           |
| 9      | <i>Catharus hylocichla ustulata ustulata</i> | Huichica Creek, Napa Co., Calif.                     |
| 11080  | <i>Vireo gilva swainsoni</i>                 | Huichica Creek, Napa Co., Calif.                     |
| 1      | <i>Troglodytes aëdon parkmani</i>            | " "  |
| 2      | " "  | " "  |
| 3      | <i>Contopus sordidulus</i>                   | Big Spring Ranch, Siskiyou Co., Cal.                 |
| 4      | <i>Myiochanes richardsoni richardsoni</i>    | Sage Area - S. of Davis, Siskiyou Co., Cal.          |
| 5      | <i>Spizella breweri</i>                      | Big Spring Ranch, Siskiyou Co., Calif.               |
| 6      | <i>Wilsonia pusilla chrysola</i>             | Horse Camp (S.), Mt. Shasta, Siskiyou Co., Cal.      |
| 7      | <i>Penthestes gambeli</i>                    | New Franklin, W. S.                                  |
| 8      | <i>Sturnus vulgaris</i>                      | " "  |
| 9      | " "  | " "  |
| 1      | <i>Corvus americanus</i>                     | " "  |

| SEX | ORIG. NO.    | COLLECTOR                        | DATE          | REMARKS  |
|-----|--------------|----------------------------------|---------------|--|
| ?   | Sum.<br>1408 | Coll. & Taxi Seminar ?           | Attnw. 1900   | Acq. as gift to Dr. Panton. Rec. by E.W.M. June 15, 1939 |
| ♂   | 1409         | W <sup>m</sup> Longhurst '39     | June 3, 1939  | Prep. by E.W.M. 80184                                    |
| ♂   | 1410         | "                                | "             | " 80185  |
| ♀   | 1411         | "                                | "             | " 80186  |
| ♂   | 1412         | "                                | "             | Mounted by E.W.M. "                                      |
| ♀   | 1415         | "                                | "             | Prep. by E.W.M. 79400                                    |
| ♂   | 1416         | "                                | "             | " "  |
| ♂   | 1417         | "                                | "             | " 77226  |
| ♂   | 1418         | B.B. Sum.<br>Mrs. Haffner's son. | June 8, 1939  | " 83064  |
| ♂   | 1419         | "                                | "             | " 83065  |
| ♀   | 1420         | W <sup>m</sup> Longhurst '39     | June 12, 1939 | " "  |
| ♂   | 1421         | "                                | "             | " 81350  |
| ♂   | 1422         | "                                | "             | " 81351  |
| ♂   | 1423         | "                                | "             | " 81352  |
| ♀   | 1424         | "                                | "             | " 77159  |
| ♂   | 1425         | "                                | "             | " 82068  |
| ♂   | 1426         | "                                | "             | " 82069  |
| ♂   | 1427         | "                                | "             | " 83273  |
| ♂   | 1428         | Mrs. Banham, Wm. Meek.           | June 16, 1939 | Mounted by E.W.M. "                                      |
| ♂   | 1414         | Wm. Longhurst '39                | June 3, 1939  | Prep. by E.W.M. 78365 Rec. by E.W.M. Sept. 9, '39        |
| ♂   | 1413         | W <sup>m</sup> Longhurst '39     | June 3, 1939  | Prep. by E.W.M. 79191 Rec. by E.W.M. Sept. 9, '39        |
| ♂   | 1232         | "                                | Apr. 16, 1939 | " "  |
| ♂   | 1235         | "                                | Apr. 17, 1939 | " 78057  |
| ♂   | 1302         | E.W. Martin                      | May 5, 1939   | " 76436 Rec. by E.W.M. Sept. 10, '39                     |
| ♂   | 1317         | "                                | May 8, 1939   | " Sept. 11, '39  |
| ♀   | 1303         | "                                | May 5, 1939   | " 79824  |
| ♀   | 1429         | "                                | May 19, 1939  | " 77619  |
| ♂   | 1430         | Owen Dequaine                    | May -, 1939   | From flat skin. 79059 " Sept. 12, '39                    |
| ♂   | 1431         | "                                | "             | " 79060 " "  |
| ex? | 1432         | "                                | "             | " 77561 " "  |



>Numbers 11100 through 11999 have been omitted! [900 numbers!]

| NUMBER | NAME  | LOCALITY                                  |
|--------|---|---|
| 11090  | <del>Anthus rubescens</del><br><del>Calidris</del>                | P.A. Sports Club, S. Clara Co., Calif.    |
| 1      | <del>Probia minutilla</del><br><del>Calidris</del>                | Alvino, S. Clara Co., Calif.              |
| 2      | <del>Creunetes mauri</del>  | P.A. Sports Club, S. Clara Co., Calif.    |
| 3      | <del>Vireo huttoni huttoni</del>                                  | Portola, S. Clara Co., Calif.             |
| 4      | <del>Agelaius gutinator californicus</del>                        | Huichica Cr., Napa Co., Calif.            |
| 5      | <del>Sitta carolinensis aculeata</del>                            | Huichica Cr., Napa Co., Calif.            |
| 6      | " "   | " "                                       |
| 7      | <del>Sterna forsteri</del>  | Moss Landing, Monterey Co., Calif.        |
| 8      | " "   | " "                                       |
| 9      | <del>Hirundo erythrogastra</del><br><del>Hirundo pyrrhonota</del> | Huichica Cr., Napa Co., Calif.            |
| 10000  | <del>Petrochelidon l. lunifrons</del>                             | " "                                       |
| 1      | <del>Buteo borealis calurus</del>                                 | " "                                       |
| 2      | <del>Sialia mexicana occidentalis</del>                           | E. Palofito, S. Clara Co., Calif.         |
| 3      | <del>Zonotrichia coronata</del>                                   | Mt. Shasta, Siskiyou Co., Calif.          |
| 4      | <del>Zonotrichia leucophrys gambeli</del>                         | " " "                                     |
| 5      | <del>Colaptes cafer collaris</del>                                | " " "                                     |
| 6      | <del>Hesperiphona vespertina californica</del>                    | " " "                                     |
| 7      | <del>Archibuteo ferrugineus</del>                                 | San Gregorio (Near), S. Mateo Co., Calif. |
| 8      | <del>Nettion carolinensis</del>                                   | Napa River, Napa Co., Calif.              |
| 9      | <del>Lophortyx callicola</del>                                    | Stan. Univ. Aviary, S. Clara Co., Calif.  |
| 12010  | <del>Melospiza melodia fasciata</del>                             | P.A. Sports Club, S. Clara Co., Calif.    |
| 1      | " "   | " " "                                     |
| 2      | " "   | " " "                                     |
| 3      | " "   | " " "                                     |
| 4      | " "   | " " "                                     |
| 5      | " "   | " " "                                     |
| 6      | " "   | " " "                                     |
| 7      | " "   | " " "                                     |
| 8      | <del>Passerculus sandwichensis byanti</del>                       | " " "                                     |
| 9      | <del>Sturnella neglecta</del>                                     | " " "                                     |

| SEX | ORIG. NO. | COLLECTOR                     | DATE          | REMARKS   |       |
|-----|-----------|-------------------------------|---------------|---|-------|
| ♀   | 193       | Wm. Longhurst '39             | Apr. 20, 1939 | Prep. by Wm. Longhurst '39. Rec. by E.W.M. Sept. 15, 1939       | 78878 |
| ♀   | 195       | "                             | Apr. 23, 1939 | "   | 74505 |
| ♀   | 194       | "                             | Apr. 20, 1939 | "   | 74475 |
| ♂   | 711       | "                             | Feb. 28, 1938 | Prep. by E.W.M.   | 79130 |
| ♂   | 192       | Wm. Longhurst '39             | May 14, 1939  | Prep. by Wm. Longhurst '39                                      | 82624 |
| ♂   | 208       | "                             | June 24, 1939 | "   | 77846 |
| ♀   | 210       | "                             | June 23, 1939 | "   | 77847 |
| ♀   | 203       | "                             | May 23, 1939  | "   | 75016 |
| ♂   | 3         | W. Gosline                    | "             | Prep. by W. Gosline '39   | 75017 |
| ♂   | 192       | Wm. Longhurst '39             | Apr. 16, 1939 | Prep. by Wm. Longhurst '39                                      | 77245 |
| ♀   | 205       | "                             | June 2, 1939  | "   | 77227 |
| ♂   | 211       | "                             | June 23, 1939 | "   | 73472 |
| ♀   | 1433      | E.W. Martin                   | June 21, 1939 | Prep. by Mr. L. Huey, S. Diego, Cal. Rec. by E.W.M. June 14 '40 | 78275 |
| ♂   | 1434      | "                             | Oct. 10, 1939 | Prep. by E.W.M.   | 82191 |
| ♂   | 1435      | "                             | "             | "   | 83413 |
| ♂   | 1436      | "                             | Oct. 12, 1939 | "   | 76283 |
| ♀   | 1437      | Dr. F.W. Martin               | Oct. 23, 1939 | "   | 83302 |
| ♂   | 1438      | Harry Peterson - H.S. Student | Dec. 21, 1939 | "   | 73484 |
| ♀   | 1440      | Wm. Longhurst '39             | Dec. 27, 1939 | "   | 73021 |
| ♂   | 1441      | Stan. Univ. Aviary            | Dec. 30, 1939 | "   | 73736 |
| ♀   | 1443      | E.W. Martin                   | Apr. 20, 1940 | "   | 82028 |
| ♀   | 1444      | "                             | "             | "   | 82029 |
| ♂   | 1445      | "                             | "             | "   | 82030 |
| ♂   | 1446      | "                             | "             | "   | 82031 |
| ♂   | 1447      | "                             | "             | "   | 82032 |
| ♀   | 1448      | "                             | "             | "   | 82033 |
| ♀   | 1449      | "                             | "             | "   | 82034 |
| ♀   | 1450      | "                             | "             | "   | 82035 |
| ♀   | 1451      | "                             | "             | "   | "     |
| ♀   | 1452      | "                             | "             | "   | 82689 |



| NUMBER | NAME  | LOCALITY  |
|--------|---|---|
| 12020  | <i>Heterodytes brunneicapillus conesi</i>               | 2m. S.W. Potholes, Imperial Co., Calif.   |
| 31     | <i>Pyrocephalus rubinus mexicanus</i>                   | 3m. S. E. Palo Verde, Imperial Co., Calif.  |
| 2      | <i>Calypte anna</i> (Less.)                             | Corporation Yard, Stanford Univ.  |
| 3      | <i>Columbus auritus</i> <sup>nigricollis</sup>          | Bahia de la Concepcion, 20 mi. south of Mulege, Baja California, Mexico.              |
| 4      | <i>Columbus nigricollis californicus</i> (Heermann)     | "   |
| 5      | <i>Mareca americana</i> (Gmelin)                        | Arroyo de la Purisima, 3 mi. S.W. of La Purisima, Baja California, Mexico.            |
| 6      | <i>Nettion carolinense</i> (Gmelin)                     | "   |
| 7      | <i>Dafila acuta tzitzihua</i> (Vieillot)                | "   |
| 8      | <i>Nyroca americana</i> (Eyton)                         | Arroyo de la Purisima, 16 mi. W. of Canipole, Baja California, Mex.                   |
| 9      | <i>Nyroca affinis</i> (Eyton)                           | Arroyo de la Purisima, 3 mi. E. of San Ysidoro (Lat. 26° 5' N.) Baja California, Mex. |
| 12030  | <i>Nyroca valisineria</i> (Wilson)                      | 5 mi. East of La Purisima, Baja California, Mex.                                      |
| 1      | <i>Fulica americana americana</i> Gmelin                | Arroyo de la Purisima, 3 mi. S.W. of La Purisima, Baja California, Mex.               |
| 2      | <i>Squatarola squatarola squatarola</i> (Linnaeus)      | Gulf shore 2 mi. No. of San Bruno, Baja California. Lat. 27° 9' N. Mexico             |
| 3      | <i>Phaeopus hudsonicus</i> (Latham)                     | Beach 1 mi. South of Socorro, Baja California, Mexico. Lat. 30° 18' N.                |
| 4      | <i>Catoptrophorus semipalmatus inornatus</i> (Brewster) | Gulf shore 2 mi. N. of San Bruno, Baja California, Mexico. Lat. 27° 9' N.             |
| 5      | <i>Limosa fedoa</i> (Linnaeus)                          | Laguna Hanson, Baja California, Mexico  |
| 6      | <i>Centurus uropygialis brewsteri</i> Ridgway           | Gulf shore 2 mi. N. of San Bruno, Baja California, Mexico                             |
| 7      | " " " " "   | "   |
| 8      | <i>Toxostoma cinereum cinereum</i> (Xantus)             | 5 mi. North of Bella Vista, Baja California, Mexico                                   |
| 9      | <i>Polyborus cheriway auduboni</i> Cassin               | 7 mi. west of La Paz, Lower California, Mexico  |
| 12040  | <i>Melopelia asiatica mearnsi</i> Ridgway               | 1.5 mi. East of San Jose de Magdalena, Baja California, Mexico                        |
| 1      | " " " " "   | 16 mi. South of Mulege, Baja California, Mexico                                       |
| 2      | <i>Chamaepelia passerina pallescens</i> Baird           | Arroyo de la Purisima, 13 mi. East of La Purisima, Baja California, Mexico            |
| 3      | <i>Calypte costae</i> (Bourcier)                        | 5.5 mi. S.W. of Canipole, Baja California, Mexico                                     |
| 4      | " " " " "   | "   |
| 5      | <i>Hylocharis xantusii</i> (Lawrence)                   | 20 mi. South of Mulege, Baja California, Mexico.                                      |
| 6      | <i>Megasceryle alcyon aurina</i> (Grinnell)             | Beach 2 mi. North of San Bruno, Baja California, Mexico. Lat. 27° 9' N.               |
| 7      | <i>Dryobates scalaris lucasani</i> (Xantus)             | Desert 9 mi. South of El Arco, Baja California, Mexico.                               |
| 8      | <i>Centurus uropygialis brewsteri</i> Ridgway           | "   |
| 9      | <i>Colaptes chrysoides chrysoides</i> (Malherbe)        | Rancho San Gregorio, 12 mi. N.W. of La Purisima, Baja California, Mex.                |



12023-12038 cat. Feb. 7, 1947, M. Storey.  
12039-12049, cat. Feb. 8, 1947, M. Storey

| SEX          | ORIG. NO. | COLLECTOR                                    | DATE          | REMARKS  |
|--------------|-----------|--|---------------|--|
| ♂            | 589       | Wm Longhurst '39                             | Jan. 13, 1940 | Prep. by Wm Longhurst '39. Rec'd by E.W.M. June 14 '40 77954                       |
| ♂            | 556       | "  | Jan. 5, 1940  | " " " 75787 Family Trochilidae   |
| ♀ or young ♂ |           | Margaret Storey                              | April 9, 1945 | Prep. by Ira L. Wiggins det. I.L. Wiggins 1946-1947 72571 Colymbiformes Colymbidae |
| ♂            | 267       | Telford H. Work                              | 14 Nov., 1946 | " " 72569  |
| ♂            | 268       | "  | "             | " " 73095 Anatidae   |
| ♂            | 412       | A. M. Vollmer                                | Nov. 30, 1946 | " " 73022 "  |
| ♀            | 408       | A.M. Vollmer + H.M. Hill                     | "             | " " 73058 "  |
| ♂            | 413       | A. M. Vollmer                                | "             | " " 73114 Anatidae Fuliginae   |
| ♀            | 324       | A. M. Vollmer + H.M. Hill                    | Nov. 17, 1946 | " " 73144 "  |
| ♂            | 415       | "  | Nov. 30, 1946 | " " 73107 "  |
| ♀            | 355       | I.L. Wiggins + H.M. Hill                     | Nov. 18, 1946 | " " 73953 Megalomyiidae Fulicinae  |
| ♂            | 411       | A.M. Vollmer + I.L. Wiggins                  | Nov. 30, 1946 | " " 74005 Charadriidae   |
|              | 253       | { A.M. Vollmer, H.M. Hill, and I.L. Wiggins. | Nov. 11, 1946 | " " 74297 Scissurae Nanninae   |
| ♀?           | 80        | I.L. Wiggins + H.M. Hill                     | Oct. 24, 1946 | " Taken from flock of 30 74223 "   |
|              | 237       | { I.L. Wiggins, H.M. Hill and T.H. Work.     | Nov. 10, 1946 | " 74322 (Germinated seeds of Zannichellia in crop) 75964 Piciformes Picidae        |
| ♀            | 16        | I.L. Wiggins + H.M. Hill                     | Oct. 6, 1946  | " " 75900 "  |
| ♂            | 231       | " "  | Nov. 9, 1946  | " " 78727 Passeriformes Mimidae  |
| ♀            | 235       | { I.L. Wiggins, H.M. Hill, and T.H. Work.    | Nov. 10, 1946 | " " 73500 Falconiformes Falconidae Polioptila                                      |
|              | 396       | A.M. Vollmer + H.M. Hill                     | Nov. 28, 1946 | " " 75380 Columbiiformes Columbidae  |
| ♂            | 382       | H. M. Hill                                   | Nov. 25, 1946 | " " 75381 "  |
| ♂            | 194       | I.L. Wiggins + H.M. Hill                     | Oct. 7, 1946  | " " 75453 "  |
| ♂?           | 257       | { A.M. Vollmer, I.L. Wiggins and H.M. Hill.  | Nov. 12, 1946 | " " 75792 Testes 2 x 1.5 mm. 1.5 x 1.0 mm. 75793                                   |
| ♂            | 328       | H. M. Hill                                   | Nov. 18, 1946 | " " Testes each 0.5 mm long 75793 "  |
| ♂            | 303       | T.H. Work + H. M. Hill                       | 16 Nov., 1946 | " " 75838 Coraciiformes Alcedinidae  |
| ♂            | 304       | T. H. Work                                   | "             | " " 76084 Piciformes Picidae   |
|              | 256       | H. M. Hill, T. H. Work                       | Nov. 13, 1946 | " " 75991  |
| ♀            | 210       | { I.L. Wiggins, H.M. Hill, and A. M. Vollmer | Nov. 7, 1946  | " " 76329  |
| ♂            | 145       | I. L. Wiggins + H. M. Hill                   | Oct. 31, 1946 | " " left ovary bilobed 2 x 5 mm  |
| ♀            | 144       | "  | "             | " " "  |
| ♂            | 354       | H. M. Hill                                   | Nov. 20, 1946 | " " "  |

| NUMBER | NAME   | LOCALITY  |
|--------|--|---|
| 12050  | <i>Pyrocephalus rubinus mexicanus</i> <sup>? <i>Pipilo</i> <del>MIMENS</del> <i>Scalater</i></sup>         | { 1.5 mi. East of San Jose de<br>Magdalena, Baja California, Mexico                 |
| 1      | " " " "  | "   |
| 2      | <i>Otocoris alpestris actia</i> <sup><i>Eremophila</i></sup> Oberholzer                                    | { Hilltop 3 mi. W. of San Jose,<br>Malinge Ranch, N. Baja California, Mex.          |
| 3      | " " " "  | "   |
| 4      | " " " "  | "   |
| 5      | <i>Richmondia cardinalis ignea</i> (Baird)   | { Gulf shore 2 mi. North of<br>San Bruno, Baja California, Mexico                   |
| 6      | " " " "  | { 18 mi. West of<br>La Purisima, Baja California, Mexico                            |
| 7      | <i>Carpodacus mexicanus ruberrimus</i> <sup>Ridgway</sup>  | { 24 mi South of Mulege,<br>Baja California, Mexico.                                |
| 8      | " " " "  | "   |
| 9      | <i>Oberholseria chlorura</i> (Audubon) <sup><i>Pipilo</i></sup>  | { Arroyo 7 mi. East of Miller's<br>Landing, N. Baja California, Mexico.             |
| 12060  | <i>Pipilo fuscus albigula</i> Baird  | { 5 mi. North of Bella Vista,<br>Baja California, Mexico.                           |
| 1      | <i>Calamospiza melanocorys</i> Stejneger   | { Arroyo 7 mi. East of Miller's<br>Landing, Baja California.                        |
| 2      | " " " "  | "   |
| 3      | <i>Amphispiza belli belli</i> (Cassin)   | { San Quintin Plains, 9-10 mi. S.<br>of Hamilton Ranch, Baja California,<br>Mexico. |
| 4      | <i>Nettion carolinense</i> (Gmelin) <sup><i>Amphispiza</i></sup>   | { Arroyo de la Purisima, 3 mi.<br>S.W. of La Purisima, Baja California,<br>Mexico.  |
| 5      | <i>Branta canadensis minima</i> Ridgway  | { Arroyo La Purisima, 4 mi.<br>W. of La Purisima, Baja California,<br>Mexico.       |
| 6      | <i>Parabuteo unicinctus harrisi</i> (Audubon)  | { S. end of Concepcion Bay,<br>Baja California, Mexico.                             |
| 7      | <i>Falco sparverius peninsularis</i> (Mearns) <sup><i>Sparverius</i></sup>                                 | { Bajada, 2 mi. S.W. of San<br>Bruno, Baja Calif. <sup>NW</sup> Lat. 27° 9' N.      |
| 8      | <i>Erolia minutilla</i> (Vieillot) <sup><i>Colioides</i></sup>   | { Arroyo de la Purisima, 13 mi. E.<br>of La Purisima, Baja California, Mex.         |
| 9      | <i>Chordeiles acutipinnis inferior</i> (Oberholzer)  | { Canyon 1 1/2 E. of San Jose de<br>Magdalena, Baja California, Mex.                |
| 12070  | <i>Balanosphyra formicivora martirensis</i> <sup><i>Melanerpes</i> <i>Picoides</i></sup> Grinnell + Swarth | { 15 mi. N. of Laguna Hanson,<br>No. Baja California, <sup>Mex</sup> Alt. 4000'     |
| 1      | <i>Dryobates scalaris lucasani</i> (Xantus)  | { Pozo Grande, S.W. of<br>Comondú, Baja California, Mex.                            |
| 2      | <i>Myiarchus cinerascens pertinax</i> Baird  | { 1 1/2 mi. E. of San Jose de<br>Magdalena, Baja California, Mex.                   |
| 3      | <i>Sayornis nigricans brunneescens</i> Grinnell  | "   |
| 4      | <i>Empidonax</i> <sup><i>wrightii</i> <i>gibberus</i></sup>  | { Bahia Concepcion, 20 mi. S.<br>of Mulegé, Baja Calif., Mexico                     |
| 5      | <i>Amphelocoma caerulescens cactophilae</i> <sup><i>Hypoleucis</i> (Huey)</sup>                            | { Desert 10 mi. N. of<br>Los Angeles, Baja California, Mex.                         |
| 6      | " " " "  | { 24 mi. W. of Santa Rosalia,<br>Baja California, Mexico                            |
| 7      | " " " "  | { 2 mi. N. of San Bruno,<br>Baja California, Mexico                                 |
| 8      | <i>Cyanocephalus cyanocephalus</i> (Wied)  | { Laguna Hanson, No. Baja<br>California, Mexico. Alt. 4000'                         |
| 9      | " " " "  | "   |



| SEX | ORIG. NO. | COLLECTOR  | DATE          | REMARKS  |
|-----|-----------|--|---------------|--|
| ♂   | 186       | I. L. Wiggins + H. M. Hill                       | Nov. 6, 1946  | det. I. L. Wiggins 1946-1947 <span>Passeriformes Tyrannidae</span> 76654 |
| ♀   | 187       | "  | "             | " 76655  |
| ♂   | 63        | "  | Oct. 21, 1946 | " 77078 Testes 3 x 3.5 mm <span>Alaudidae</span>                         |
| ♂   | 64        | "  | "             | " 77079 Testes 7 x 5 mm 3 x 2.5 mm                                       |
| ♀   | 60        | "  | "             | " 77080 Ovary 3 x 6 mm   |
| ♂   | 241       | { I. L. Wiggins, H. M. Hill,<br>and T. H. Work   | " Nov, 1946   | " 80162 <span>Fringillidae Richmondia</span>                             |
| ♀   | 333       | H. M. Hill                                       | Nov. 19, 1946 | " 80103  |
| ♂   | 282       | "  | Nov. 15, 1946 | " 83070 <span>Carduelinae</span>   |
| ♀   | 283       | H. M. Hill + T. H. Work                          | "             | " 83071  |
|     | 125       | I. L. Wiggins + H. M. Hill                       | Oct. 29, 1946 | " 80283 <span>Emberizinae</span>   |
| ♀   | 397       | "  | Nov. 28, 1946 | " 80409  |
| ♀?  | 128       | "  | Oct. 29, 1946 | " 81363  |
|     | 127       | "  | "             | " 81364  |
| ♂?  | 72        | "  | Oct. 22, 1946 | " 81358  |
| ♂   | 409       | A. M. Vollmer + H. M. Hill                       | Nov. 30, 1946 | " 73023 72997  |
| ?   | 356       | I. L. Wiggins + H. M. Hill                       | Nov. 21, 1946 | " <span>Carduelinae</span>   |
| ♀   | 290       | A. M. Vollmer + T. Work                          | Nov. 15, 1946 | " 73404 <span>Agelaius</span>  |
| ?   | 208       | { I. L. Wiggins, H. M. Hill<br>and A. M. Vollmer | Nov. 7, 1946  | " 73539 Carrying Phrynosoma (no. 209) in talons when shot.               |
| ♀   | 325       | H. M. Hill + T. H. Work                          | Nov. 18, 1946 | " 74506  |
| ♀   | 188       | I. L. Wiggins + H. M. Hill                       | Nov. 6, 1946  | " 75697 <span>redon</span>   |
| ♀   | 15        | "  | Oct. 6, 1946  | " 75919 <span>Prunella</span>  |
| ♀   | 406       | I. L. Wiggins                                    | Nov. 29, 1946 | " 76385  |
| ?   | 185       | I. L. Wiggins + H. M. Hill                       | Nov. 6, 1946  | " 76756  |
| ♂   | 184       | "  | "             | " 76534 Testes 3 x 5 mm  |
| ♂   | 263       | H. M. Hill                                       | Nov. 14, 1946 | " 76460 <span>redon</span>   |
| ♂   | 159       | I. L. Wiggins + H. M. Hill                       | Nov. 1, 1946  | " 77495  |
| ♂   | 178       | "  | Nov. 3, 1946  | " 77496  |
| ♂   | 234       | { I. L. Wiggins, T. H. Work,<br>and H. M. Hill   | Nov. 10, 1946 | " 77497  |
| ♀   | 19        | I. L. Wiggins + H. M. Hill                       | Oct. 8, 1946  | " 77514 <span>Carduelinae</span>   |
| ♂   | 20        | "  | "             | " 77515  |



| NUMBER | NAME  | LOCALITY   |
|--------|---|--|
| 12080  | <i>Sitta pygmaea leuconucha</i> Anthony   | { Laguna Hanson, Northern Baja<br>California, Mexico. Alt. 5000'                           |
| 1      | " " " "   | "  |
| 2      | <del>Campylorhynchus</del><br><i>Helodytes brunneicapillus affinis</i> (Xantus) | { Desert 10 mi. East of San<br>Ignacio, Baja California, Mexico                            |
| 3      | " " " "   | "  |
| 4      | <sup>7.55p</sup><br><i>Telmatodytes palustris plesius</i> (Oberholser)          | { Estero 2 mi. below San Gregorio,<br>Southern Baja California, Mexico.                    |
| 5      | <sup>anabelae</sup><br><i>Sialia mexicana occidentalis</i> Townsend             | { Laguna Hansen, Northern<br>Baja California, Mexico.                                      |
| 6      | " " " "   | "  |
| 7      | " " " "   | "  |
| 8      | <i>Polioptila caerulea amoenissima</i> Grinnell                                 | { 12 mi. N. of Punta Prieta,<br>N. Baja California, Mexico.                                |
| 9      | <i>Polioptila melanura margaritae</i> Ridgway                                   | { Hillside 15 mi. S. of EL Arco,<br>Baja California, Mexico. Alt. 180m.                    |
| 12090  | <i>Phainopepla nitens lepida</i> Van Tyne                                       | { 30 mi. N. of Laguna Hanson,<br>Baja California, Mexico. Alt. 3800 ft.                    |
| 1      | <i>Lanius ludovicianus gambeli</i> Ridgway                                      | { 15 mi. W. of Alasca, Baja California,<br>Mexico. Alt. 3100'. ( <i>Pinus monophylla</i> ) |
| 2      | <i>Lanius ludovicianus nelsoni</i> Oberholser                                   | { 9 mi. S. of Querretaro,<br>Baja California, Mexico.                                      |
| 3      | <i>Vermivora celata lutescens</i> (Ridgway)                                     | { 1/2 mi. South of Miller's Landing,<br>Northern Baja California, Mexico                   |
| 4      | <i>Sturnella neglecta</i> Audubon   | { San Quintín Plains, 9-10 mi. So.<br>of Hamilton Ranch, N. Baja California, Mex           |
| 5      | <i>Icterus cucullatus trochiloides</i> A. Grinnell                              | { Bahia de la Concepcion, 20 mi.<br>S. of Mulegé, Baja California, Mexico                  |
| 6      | <i>Pyrrhuloxia sinuata peninsulae</i> A. Ridgway                                | { Arroyo de la Purisima, 25 mi. W.<br>of Canipole, Baja California, Mexico                 |
| 7      | <i>Pipilo fuscus albigula</i> Baird   | { Near San Gregorio, 18 mi. W. of<br>La Purisima, Baja California, Mexico                  |
| 8      | <sup>magdaleneae</sup><br><i>Passerculus rostratus halophilus</i> A. (McGregor) | { San Gregorio Ranch, N.W. of<br>La Purisima, Baja California, Mexico                      |
| 9      | <i>Amphispiza bilineata bangsi</i> Grinnell                                     | { 12 mi. N. of Bella Vista,<br>Baja California, Mexico                                     |
| 12100  | <i>Spizella breweri breweri</i> Cassin  | { Arroyo 28 mi. S. of Cataviña,<br>N. Baja California, Mexico.                             |
| 1      | " " " "   | "  |
| 2      | <sup>Arctya</sup><br><i>Nyroca valisineria</i> (Wilson)                         | SISKIYOU CO<br>Tule Lake, Northern California  |
| 3      | <sup>Egretta</sup><br><i>Dichromanassa rufescens rufescens</i> (melis)          | { Estero Salinas, Magdalena Bay,<br>Baja California, Mexico.                               |
| 4      | <i>Hydranassa tricolor ruficollis</i> (Gosse)                                   | { Rancho San Gregorio, N.W. of<br>La Purisima, Baja California, Mexico.                    |
| 5      | <sup>Egretta</sup><br><i>Florida caerulea caerulea</i> (Linnaeus)               | { Estero Salinas, Magdalena Bay,<br>Baja California, Mexico.                               |
| 6      | <sup>Sterna maxima maxima</sup><br><i>Thalasseus mexicanus</i> (Boddaert)       | { Concepcion Bay, 20 mi. South of<br>Mulegé, Baja California, Mexico.                      |
| 7      | " " " "   | "  |
| 8      | <del>Campylorhynchus</del><br><i>Lophortyx californica plumbea</i> Grinnell     | { Arroyo 14 mi. E. of Rosario on road to<br>San Augustin, Baja California, Mexico          |
| 9      | " " " "   | "  |

12080-12101 Cat. March 6, 1947, M. Storey  
 12102 cat. April 21, 1947, M. Storey  
 12103-12107, cat. April 25, 1947, M. Storey  
 12108-12109, cat. April 29, 1947, M. Storey

| SEX   | ORIG. NO. | COLLECTOR   | DATE          | REMARKS                                     |
|-------|-----------|---|---------------|---|
| ♂     | 17        | I. L. Wiggins + H. M. Hill                        | Oct. 7, 1946  | det. I. L. Wiggins<br>1946-1947 77902       |
| ♂     | 18        | "   | "             | 77903                                       |
| ♀     | 174       | "   | Nov. 3, 1946  | 77955 Testes enlarged<br>ovary not enlarged |
| ♂     | 175       | "   | "             | 77956 Testes each 3x5 mm.                   |
| ♀     | 342       | H. M. Hill  | Nov. 20, 1946 | 78124                                       |
| ♂     | 25        | I. L. Wiggins + H. M. Hill                        | Oct. 8, 1946  | 78288                                       |
| ♀     | 26        | "   | "             | 78289 Alt. 5000'                            |
| ♀     | 27        | { I. L. Wiggins, H. M. Hill,<br>and A. M. Vollmer | "             | 78290                                       |
| ?     | 99        | I. L. Wiggins + H. M. Hill                        | Oct. 28, 1946 | 78208                                       |
| ?     | 150       | { I. L. Wiggins, H. M. Hill<br>and A. M. Vollmer  | Nov. 1, 1946  | 78216                                       |
| ?     | 12        | I. L. Wiggins + H. M. Hill                        | Oct. 6, 1946  | 78991                                       |
| ♂     | 4         | "   | Oct. 5, 1946  | 79057                                       |
| ♀     | 403       | H. M. Hill  | Nov. 29, 1946 | 79052                                       |
| ?     | 131       | I. L. Wiggins + H. M. Hill                        | Oct. 29, 1946 | 79263 completely pldoe                      |
| ♂     | 76        | "   | Oct. 22, 1946 | 82690                                       |
| ♂     | 264       | H. M. Hill  | Nov. 14, 1946 | 82898                                       |
| ♂     | 322       | T. H. Work  | Nov. 18, 1946 | 80121<br>Testes 6x3.5 mm<br>5x4 mm          |
| ♂     | 335       | H. M. Hill  | Nov. 19, 1946 | 80408 emberizinae                           |
| ♀     | 344       | H. M. Hill + T. H. Work                           | Nov. 20, 1946 | 81412<br>nest T. Van Rossum 1947            |
| ?     | 398       | I. L. Wiggins + H. M. Hill                        | Nov. 28, 1946 | 81439                                       |
| ♂     | 97        | "   | Oct. 27, 1946 | 81253                                       |
| ♂     | 98        | "   | "             | 81254                                       |
| ♂     | 6         | Dr. F. W. Martin                                  | Nov. 5, 1936  | Canucksback Duck 73108                      |
| ♀     | 375       | T. H. Work  | Nov. 23, 1946 | det. I. L. Wiggins 1946-47 72901            |
| ?     | 351       | A. M. Vollmer + T. H. Work                        | Nov. 20, 1946 | 72897                                       |
| ♂ im. | 374       | T. H. Work  | Nov. 23, 1946 | 72894 immature                              |
| ♂     | 258       | I. L. Wiggins + H. M. Hill                        | Nov. 14, 1946 | 74369 Laidlaw's                             |
| ♀     | 259       | A. M. Vollmer + H. M. Hill                        | Nov. 14, 1946 | 74370                                       |
| ♂     | 86        | I. L. Wiggins + H. M. Hill                        | Oct. 25, 1946 | 73802 Testes 4x6 mm<br>3x4 mm               |
| ♂     | 87        | { I. L. Wiggins, H. M. Hill<br>and A. M. Vollmer  | "             | 73803 Testes 4x6 mm<br>3x4 mm black         |



| NUMBER | NAME   | LOCALITY  |
|--------|--|---|
| 12110  | <sup>Callipepla</sup> <i>Lophortyx californica</i>   | { Hills 10 mi. W. of El Aguila, Rosario<br>To San Quintin, Baja California,<br>Mexico.                      |
| 1      | <i>Lophortyx californica decolorata</i>  | { Arroyo 28 mi. S. of Catawiña,<br>Baja California, Mexico.   |
| 2      | " " "  | { Gulf Shore, 2 mi. N. of<br>San Bruno, Baja California, Mexico   |
| 3      | " " "  | "   |
| 4      | <sup>Callipepla</sup> <i>Lophortyx</i> " <i>brunnescens</i>  | { DOR, Palm Drive, near Mausoleum<br>Drive, Stanford University, Santa<br>Clara Co., Calif.                 |
| 5      | <i>Fulica americana</i> smelin   | { DOR Marsh Road at corner of<br>Hall Ranch Road, Alameda Co., Calif.                                       |
| 6      | <sup>SASIN</sup> <i>Selasphorus alleni</i> Henshaw   | { 5 mi. W. of Summit Los Gatos-<br>Santa Cruz Hwy., Santa Cruz<br>County, Calif. DOR                        |
| 7      | <i>Passerella iliaca</i>   | { DOR corner of Lytton + Chaucer<br>Sts., Palo Alto, Santa Clara Co., Calif.                                |
| 8      | <i>Lophortyx californica</i> <sup>ica</sup> <i>plumbea</i>   | { Hillside 29 mi. N. of Rosario,<br>Baja California, Mexico   |
| 9      | " " "  | { Arroyo 14 mi. E. of Rosario, on road to<br>San Augustin, Baja California,<br>Mexico                       |
| 12120  | <sup>Callipepla</sup> <i>Lophortyx californica decolorata</i>  | { Arroyo 1 mi. S.E. of Rancho<br>Mosquital, Baja California, Mexico.  |
| 1      | <sup>Callipepla</sup> <i>Lophortyx californica brunnescens</i>                                       | { captured as YOUNG ON ALVARADO ST.,<br>CAMPUS, RAISED AT ANATOMY BUILDING BY<br>DR. DANFORTH.              |
| 2      | <i>Tyto alba pratincola</i>  | { ROAD ON STANFORD CAMPUS   |
| 3      | <sup>atricapilla</sup> <i>Zonotrichia coronata</i>   | { NEAR STANFORD UNIV.   |
| 4      | <sup>vicoides</sup> <i>Dryobates pubescens</i>   | { SAN MATEO CO.; ELEV. 175'   |
| 5      | <i>Larus occidentalis</i>  | { South Todos Santos Island,<br>Baja California, Mexico   |
| 6      | " " "  | "   |
| 7      | <i>Aphelocoma</i> <sup>obscura</sup> <i>coerulescens</i>   | { 3 miles W. of Alaska, Baja<br>California, Mexico, in <u>Pinus</u><br><u>monophylla</u> forest. Alt. 3500' |
| 8      | <i>Bucephala clangula americana</i>  | { South end of San Francisco Bay<br>Santa Clara Co., California   |
| 9      | <sup>Callipepla</sup> <i>Lophortyx californica brunnescens</i>                                       | { 400 block Chaucer Street,<br>Palo Alto, Santa Clara Co.<br>California                                     |
| 12130  | <i>Gavia adamsii</i>   | { 30 mi South of Point Barrow, Alaska on<br>Inaru River.  |
| 1      | <i>Gavia stellata</i>  | { Elson Lagoon, 71° 19' N., 156° 33' W,<br>Alaska   |
| 2      | <i>Clangula hyemalis</i>   | { Elson Lagoon near Scott Point, Alaska<br>71° 19' N., 156° 33' W   |
| 3      | <i>Clangula hyemalis</i>   | { Lagoon just South of Point Barrow base,<br>Alaska, 71° 19' N, 156° 42' W                                  |
| 4      | <i>Somateria spectabilis</i>   | { Beach at Point Barrow, Alaska<br>71° 19' N, 156° 41' W  |
| 5      | <i>Somateria spectabilis</i>   | { Point Barrow, Alaska<br>71° 23.5' N, 156° 28.75' W  |
| 6      | <sup>calidris</sup> <i>Ereunetes pusillus</i><br><del><i>Charadrius hiaticula semipalmatus</i></del> | { Elson Lagoon, Point Barrow, Alaska<br>71° 19' N, 156° 23' W   |
| 7      | <i>Pluvialis dominica dominica</i>   | { South shore of Elson Lagoon, Alaska<br>3 mi. SE. of Barrow camp   |
| 8      | <i>Pluvialis dominica dominica</i>   | { South shore of Elson Lagoon, Alaska<br>3 mi. S.E. of Barrow camp  |
| 9      | <sup>Pluvialis</sup> <i>Squatarola squatarola</i>  | { Inaru River, 30 mi. South of Point<br>Barrow, Alaska  |



12110-12117 cat. April 29, 1947, M. Storey  
12118-12120 cat. March 3, 1948, M. Storey  
12125-12127 cat. May 4, 1944, M. Storey

| SEX | ORIG. NO. | COLLECTOR                                    | DATE             | REMARKS  |
|-----|-----------|--|------------------|--|
| ♀   | 90        | I.L. Wiggins, H.M. Hill,<br>and A.M. Vollmer | Oct. 25, 1946    | det. I.L. Wiggins, 1946-1947 73804 ovaries not enlarged  |
| ♀   | 96        | "  | Oct. 27, 1946    | " 73805  |
| ♂   | 239       | I.L. Wiggins, H.M. Hill,<br>and T.H. Work    | Nov. 11, 1946    | " 73806  |
| ♀   | 240       | I.L. Wiggins, T.H. Work,<br>and H.M. Hill    | Nov. 11, 1946    | " 73807  |
| ♂   | 419a      | Ira L. Wiggins                               | April 1, 1947    | det. I.L. Wiggins Right testis 5x8 mm black left " 5.5x9 mm white 73737  |
| ♀   |           | "  | Feb. 8, 1947     | " 73959  |
| ♀   | 420       | "  | April 9, 1947    | " 75820  |
|     | 418       | "  | Feb. 2, 1947     | " 81632 Flown against wire?  |
| ♂   | 78        | Ira L. Wiggins, H.M. Hill + A.M. Vollmer     | Oct. 23, 1946    | redet. van Rossum 1947 testes 3x7 + 2x8 mm. black 73808 Galliformes  |
| ♀   | 88        | "  | Oct. 25, 1946    | " " 73809  |
| ♂   | 134       | "  | Oct. 30, 1946    | " " 73810  |
| ♂   |           | C. H. DANFORTH                               | JAN. 17, 1940    | det. C.H. DANFORTH "REACHED MATURITY AND LIVED UNTIL JAN. 17, 1940 WHEN IT DIED FROM UNKNOWN CAUSES." 73738  |
| ♀   |           | ROBERT G. KING<br>W. H. RICH                 | APR. 10, 1948    | det. B.W. STILLWELL "FOUND DEAD." 75554  |
| ♀   |           | C. K. BINKLEY<br>W. H. RICH                  | JAN. 27, 1914    | det. B.W. STILLWELL "FOUND dead several days before BEING put up" 72192  |
| ♀   |           | WILLIS H. RICH                               | MAY 7, 1948      | det. W.H. RICH 76149   |
| ♀   | 432       | Ira L. Wiggins                               | Feb. 25, 1949    | det. I.L. Wiggins 1949 Largest eggs 1.5-2. mm. diam. 74925 (Order Charadriiformes, Family Lariidae, Subfamily Larinae)                                 |
| ♀   | 433       | "  | "                | " 74926  |
| ♀   | 3         | I.L. Wiggins +<br>H. M. Hill                 | Oct. 4, 1946     | " 77486 (Passeriformes Corvidae Garrulinae Anseriformes Anatidae Nyrocinidae Galliformes Phasianidae Odontophoridae)                                   |
| ♂   |           | Norman J. Silberling, Jr.                    | Dec. 1946        | " 73739  |
| ♂   |           | "  | 1945             | DOR  |
| ♀   | 544       | I. L. Wiggins                                | Ca. June 3, 1951 | det. I.L. Wiggins 1951 WT. = 4400 gms. 10 eggs, 4-8 mm diam. Viscera examined for parasites by Everett Schiller, U.S.P.H.S. 72544 Gaviiformes Gaviidae |
| ♀   |           | I. L. Wiggins                                | July 15, 1951    | det. I.L. Wiggins 1951 WT. = 1296 gms. Caught in gill net 72527 Gaviiformes Gaviidae   |
| ♂   | 563       | I. L. Wiggins                                | August 25, 1951  | det. I.L. Wiggins 1951 In molting plumage 73163 Anseriformes Anatidae  |
| ♂   | 546       | I. L. Wiggins                                | June 30, 1951    | det. I.L. Wiggins 1951 Testes 18x34; 16x32 Found dead on shore of lagoon 73164 Anseriformes Anatidae   |
| ♀   | 536       | I. L. Wiggins                                | October 4, 1950  | det. I.L. Wiggins 1951 WT. = 1359.5 gms. Found dead on beach Gonads & liver putrified 73150 Anseriformes Anatidae                                      |
| ♂   | 551       | I. L. Wiggins                                | August 25, 1951  | det. I.L. Wiggins 1951 Testes 8-10 mm. long; 3-4 mm. in diam.; radius of each wing broken & reknitted. 73151 Anseriformes Anatidae                     |
|     |           | I. L. Wiggins                                | August 11, 1951  | det. I.L. Wiggins 1951 WT. = 22.2 gms. Immature specimen 74433 Charadriiformes Charadriidae  |
|     |           | I. L. Wiggins                                | August 7, 1951   | det. I.L. Wiggins 1951 WT. = 158.5 gms. Immature specimen 74016 Charadriiformes Charadriidae   |
|     |           | I. L. Wiggins                                | August 7, 1951   | det. I.L. Wiggins 1951 WT. = 154 gms. Immature specimen 74017 Charadriiformes Charadriidae   |
| ♂   | 545       | E. Schiller<br>I. L. Wiggins                 | June 2, 1951     | det. I.L. Wiggins 1951 WT. = 205 gms. Testis = 5x10, 3x8 mm 74006 Charadriiformes Charadriidae   |

12140 *Phalaropus fulicarius*1 *Xema sabini*2 *Xema sabini*3 *Sterna paradisaea*4 *Sterna paradisaea*5 *Sterna paradisaea*6 *Sterna paradisaea*7 *Sterna paradisaea*8 *Uria lomvia arra*9 *Cephus grylle mandti*12150 *Cephus grylle mandti*1 *Lunda cirrhata*  
*Euphagus cyanocephalus*2 *Agelaius* sp.3 *Stercorarius pomarinus*4 *Somateria spectabilis*5 *Somateria spectabilis*6 *Arctonetta fischeri*7 *Arctonetta fischeri*8 *Uria lomvia arra**Catharus*9 *Hylocichla minima minima**serrator serrator*12160 *Mergus merganser americanus*1 *Anser albifrons albifrons*2 *Stercorarius pomarinus*3 *Stercorarius pomarinus**Xema sabini*4 ~~*Pluvialis dominica dominica*~~5 *Pluvialis dominica dominica*6 *Phalaropus fulicarius*7 *Phalaropus fulicarius*8 *Phalaropus fulicarius*9 *Phalaropus fulicarius*{ Elson Lagoon at Point Barrow Spit.  
71° 23.5' N, 156° 25.5' W{ Point Barrow, Alaska  
71° 23.5' N, 156° 28.75' W{ Point Barrow, Alaska  
71° 23.5' N, 156° 28.75' W{ Deadman's Island, Alaska  
71° 21.5' N, 156° 16.5' W{ Deadman's Island, near Pt. Barrow, Alaska  
71° 21.5' N, 156° 16.5' W{ Deadman's Island, Alaska  
71° 21' 30" N, 156° 16' 30" W{ Deadman's Island, Alaska  
71° 21' 30" N, 156° 16' 30" W{ Elson Lagoon near Scott Point,  
Alaska{ Point Barrow Spit, Alaska  
71° 21' 15" N, 156° 33' W{ open leads 3 mi. off Barrow Village,  
Alaska{ open leads 3 mi. off Barrow village,  
Alaska{ Point Barrow, Alaska  
71° 20' N, 156° 40' W

Mountain View, Calif.

{ Alaska: 5 miles N. of Pt. Barrow

{ Pt. Barrow, Alaska: 71° 20' 20" N.  
146° 41' 30" W., off shore 5 mi.{ Alaska: dead on sand spit NE of Pt.  
Barrow, 71° 21' 30" N., 156° 32' 15" W.{ Pt. Barrow, Alaska: 1 mi. off shore,  
71° 20' 45" N., 146° 41' 30" W.{ Pt. Barrow, Alaska: 1 mi. off shore  
71° 20' 45" N., 146° 41' 30" W.

Pt. Barrow, Alaska

{ Tip of land, Point Barrow, Alaska,  
at radar target 71° 23' 16" N. Lat

Alaska: Pt. Barrow

{ Alaska: Pt. Barrow, 1/4 mi SE  
Point Barrow landing field{ Alaska: Pt. Barrow, tundra 4 mi. S Pt. Barrow  
Camp. 71° 16' N, 157° 14' W.

{ Alaska: Near Brant Point

{ Alaska: Pt. Barrow, base of sand spit  
Lat. 71° 36' N., Long. 156° 21' W.{ Alaska: tundra, 2 mi S Barrow  
Camp

{ Alaska: Pt. Barrow,

Alaska: Pt. Barrow, A.C. S. antennae

{ Alaska, Pt. Barrow  
A.C.S. antennae{ Tundra at Pt. Barrow Base,  
Alaska



| SEX | ORIG. NO. | COLLECTOR                      | DATE              | REMARKS  |
|-----|-----------|--------------------------------|-------------------|--|
|     | 557       | I.L. Wiggins                   | August 11, 1951   | det. I.L. Wiggins 1951 Wt. = 46.7 gms. Charadriiformes Immature Phalaropodidae   |
|     | 561       | I.L. Wiggins                   | August 25, 1951   | det. I.L. Wiggins 1951 Immature 74954 Laridae  |
|     | 562       | I.L. Wiggins                   | August 25, 1951   | det. I.L. Wiggins 1951 Immature Charadriiformes Laridae  |
| ♂   | 551       | I.L. Wiggins                   | August 2, 1951    | det. I.L. Wiggins 1951 Wt. = 96.5 gms. Charadriiformes 74994   |
| ♀?  | 550       | I.L. Wiggins                   | August 2, 1951    | det. I.L. Wiggins 1951 Wt. = 101 gms. 74995 Laridae  |
|     | 549       | I.L. Wiggins                   | August 2, 1951    | det. I.L. Wiggins 1951 Immature Wt. = 12.35 gms. Dead on beach. 74996 Laridae  |
|     | 550       | I.L. Wiggins                   | August 2, 1951    | det. I.L. Wiggins 1951 Immature Wt. = 10.96 gms. Dead on beach. 74997 Laridae  |
| ♂   | 558       | I.L. Wiggins                   | August 25, 1951   | det. I.L. Wiggins 1951 Charadriiformes Laridae   |
| ♂   | 553       | I.L. Wiggins                   | August 8, 1951    | det. I.L. Wiggins 1951 Wt. = 920 gms. Testis = 10-12 mm. long, black. Charadriiformes Alcidae 75140  |
| ♀   |           | { Jake Stalker<br>I.L. Wiggins | February 10, 1951 | det. I.L. Wiggins 1951 Wt. = 433 gms. Shot by Jake Stalker Charadriiformes Alcidae 75145   |
| ♀   |           | { Jake Stalker<br>I.L. Wiggins | February 10, 1951 | det. I.L. Wiggins 1951 Wt. = 411 gms. Shot by Jake Stalker Charadriiformes Alcidae 75146   |
| ♂   | 547       | { Soni Hopson<br>I.L. Wiggins  | July 14, 1951     | det. I.L. Wiggins 1951 Wt. = 903 gms. Testis = 11, 12 mm long Charadriiformes Alcidae 75260  |
| ♂   |           | W.L. Garliepp                  | Nov. 22, 1915     | det. R. Nero, Univ. Wisconsin June, 1952 L. 240 mm. 82775 Passeriformes Icteridae  |
| ♀   | 589       | I.L. Wiggins                   | 11 Sept., 1952    | det. I.L. Wiggins 1952 Wt. = 747.3 gms. Feeding near pack Ice. Charadriiformes   |
| ♂   | 595       | I.L. Wiggins                   | 5 Oct., 1952      | det. I.L. Wiggins 1952 Wt. = 1489.7 gms. Testes = 1.5 x 10 mm. Bird of year. Stomach virtually empty. Bursa 31 mm long. Wt. = 1535.25 gms. Very fat. Anseriformes Anatidae |
| ♀   | 593       | I.L. Wiggins                   | 19 Sept., 1952    | det. I.L. Wiggins 1952 Eggs 0.5-1 mm diam. Dead on sand spit, shot in GI tract. Anatidae   |
| ♀   | 596       | I.L. Wiggins                   | 5 Oct., 1952      | det. I.L. Wiggins 1952 Wt. = 1457.2 gms. Bird of year; bursa 33 mm. long. Gizzard contained large Merodotis. Anseriformes Anatidae   |
| ♂   | 597       | I.L. Wiggins                   | 5 Oct., 1952      | det. I.L. Wiggins 1952 Wt. = 1454.3 gms; bird of year; bursa 32 mm. long; gizzard containing few mussel and snail shells and fragments. Anatidae                           |
| ♀   | 588       | I.L. Wiggins                   | 7 Sept., 1952     | det. I.L. Wiggins 1952 dead on beach Charadriiformes 75141 Alcidae   |
| ♂   | 592       | I.L. Wiggins                   | 19 Sept., 1952    | found dead on ground beneath radar target grid. 25.23 gms. Gray-checked throat. 78341  |
| ♂   | 616       | Thomas Sovalik                 | July 12, 1953     | prep. I.L. Wiggins 1953 Wt. 987.4 Gms., left testis 9x25 mm. rt. testis 9x22 " 73239 Anseriformes  |
|     | 438       | I.L. Wiggins                   | June 19, 1950     | prep. I.L. Wiggins 1950 Wt. 1531 Gms., Wounded previously, liver and intestines putrefied. Impossible to determine sex. 72921 Anseriformes                                 |
| ♀   | 617       | "                              | July 19, 1953     | prep. I.L. Wiggins 1953 74783 Charadriiformes Stercorariidae   |
| ♂   |           | "                              | June 30, 1953     | skeleton only. Dead on tundra. Right testis 6x13 mm. Placed into CHS Skel. Coll. Mar 77 left testis 5x21 mm. "   |
| ♀   | 1         | J.H. Thomas                    | Aug. 26, 1950     | 74955  |
| ♂   | 603       | I.L. Wiggins                   | June 9, 1953      | prep. I.L. Wiggins 1953 Wt. 145.41 Gms. Rt. testis 5x7 mm. Lt. testis 6x12 mm. 72921   |
| ♀   | 613       | "                              | June 30, 1953     | skeleton only. Flew into antennae wire Charadriidae  |
| ♀   | 614       | "                              | June 30, 1953     | skeleton only. Largest egg 1.5 mm diam. Charadriidae Phalaropodidae  |
| ♂   | 612       | "                              | June 30, 1953     | skeleton only. Rt. Testis 3x7 Lt. " 5x12 Charadriidae Phalaropodidae   |
| ♀   | 440       | Ira L. Wiggins                 | June 21, 1950     | det. Stoner Haven 1954 Found dead. 1 egg 8 mm. diam., 5 others 2-4 mm. diam. 74774   |



## NUMBER

## NAME

## LOCALITY

12170 *Calcaricus lapponicus alascensis*{ Pt. Barrow Base, Alaska  
{ 71° 20' N. 156° 40' W.1 <sup>calidris</sup> *Erolia melanotos*{ On tundra 4 miles south of  
{ Pt. Barrow, Alaska2 <sup>calidris</sup> *Erolia maritima*{ Tsfjorden, Spitzbergen  
{ Near Woodside,3 *Dendroica townsendi*

{ San Mateo Co., California

4 *Zonotrichia leucophrys*

{ Veterans Hospital, Palo Alto,

5 *Zonotrichia atricapilla*

{ San Mateo Co., California

6 <sup>coronata</sup> *Dendroica auduboni*

{ Stanford University campus,

{ Santa Clara Co., California

7 *Thryomanes bewickii*{ Sandhill Rd., near Searsville Lake,  
{ San Mateo Co., California8 *Melospiza melodia*

{ Sandhill Road

9 *Melospiza melodia*

{ San Mateo Co., California

{ San Francisco to Creek, old Roble bridge,

{ Stanford University,

{ San Mateo Co., California

{ Salt marshes, San Francisco Bay, west end

{ of Dumbarton Bridge,

{ San Mateo Co., California

12180 *Molothrus ater ater*

{ Granville, New York

1 <sup>bicolor</sup> *Parus atricristatus*

{ Esperanza Ranch,

{ Cameron County, Texas

2 *Toxostoma longirostre sennetti*

{ San Tomas Ranch,

{ Cameron County, Texas

3 *Icterus cucullatus sennetti*

{ Esperanza Ranch,

{ Cameron County, Texas

4 *Cinclus mexicanus unicolor*  
*calidris*

{ Swanton, California

5 *Erolia minutilla*

{ Salt marsh, San Francisco Bay,

{ west end of Dumbarton Bridge,

6 <sup>calidris</sup> *Erolia minutilla*

{ San Mateo County, California

{ Salt marsh, San Francisco Bay,

{ west end of Dumbarton Bridge,

{ San Mateo County, California

7 *Carpodacus purpureus californicus*

{ Jasper Ridge,

{ San Mateo Co., California

8 *Carpodacus purpureus californicus*

{ Menlo Heights,

{ San Mateo Co., California

9 *Rallus longirostris*

{ San Francisco Bay marshes,

{ near Redwood City Yacht Harbor, Calif.

12180

1

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2

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3

4

5

6

7

8

9

| SEX  | ORIG. NO. | COLLECTOR   | DATE              | REMARKS   |
|------|-----------|---|-------------------|---|
|      | 447       | Thomas;<br>Thompson;<br>Ira L. Wiggins            | July 11, 1950     | see also Wt. 13 gm.<br># 12196 Juvenile - just beginning to   |
| ♀    | 441       | Ira L. Wiggins                                    | June 25, 1950     | Det. Stoner Haven 1959 Wt. 78 gm. Very large, abnormal yolk mass 74535  |
| ♂    | 338       | Svenska Zoologiska<br>Polar expeditionen år 1900. | ? 1900            | Exact date and name of collector. lacking. 74537  |
| ♀(?) | 72        | W. H. Rich  | ca. Jan. 20, 1937 | Det. Stoner Haven 1959 79577  |
| ♀    | 47        | Anne Terry and<br>W. H. Rich                      | Nov. 20, 1936     | Det. Stoner Haven 1959 82280  |
| ♂    | 71        | Wilbur Henry and<br>W. H. Rich                    | Jan. 23, 1937     | Det. Stoner Haven 1959 82193  |
| ♀    | 74        | Anne Terry and<br>W. H. Rich                      | Feb. 22, 1937     | Det. Stoner Haven 1959 Found dead 79525   |
| ♂    | 1         | W. H. Rich  | Sept. 9, 1936     | Det. Stoner Haven 1959 78020  |
| ♀    | 5         | W. H. Rich  | Sept. 10, 1936    | Det. Stoner Haven 1959 81840  |
| ♂    | 9         | L. M. Boyers and<br>W. H. Rich                    | Sept. 10, 1936    | Det. Stoner Haven 1959 82036  |
| ♂    |           | F. J. Pember                                      | May 12, 1891      | Measurements given:<br>7.58 x 13.30 x 4.43<br>x 3.08 82845  |
| ♂    | 732       | ?   | May, 1903         | 77735 This and the next two specimens<br>were taken by the <del>same</del> same<br>collector, but no name appears<br>on the labels. |
|      | 706       | ?   | April, 1903       | " 78726   |
| ♂    | 505       | ?   | May 19, 1908      | " 82892   |
| ♂    |           | Willis H. Rich                                    | Feb. 10, 1912     | Det. Stoner Haven 1959 78148  |
| ♀    | 11        | L. M. Boyers and<br>W. H. Rich                    | Sept. 10, 1936    | Det. Stoner Haven 1959 74507  |
| ♀(?) | 10        | L. M. Boyers and<br>W. H. Rich                    | Sept. 10, 1936    | Det. Stoner Haven 1959 74508  |
| ♀    |           | Robert Rich                                       | Feb. 4, 1933      | Det. Stoner Haven 1959 83105  |
| ♀    | 1         | R. B. Sanders and<br>W. H. Rich                   | Apr. 9, 1937      | Det. Stoner Haven 1959  |
| ♂    | 49        | J. H. Applegarth and<br>W. H. Rich                | Nov. 27, 1936     | Det. Stoner Haven 1959  |

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## NUMBER

## NAME

## LOCALITY

|       |   |   |
|-------|---|---|
| 12190 | <del>ANTHUS</del><br><i>Hylocichla guttata</i>                    | { Menlo Heights,<br>San Mateo Co., California                                     |
| 1     | <i>Hylocichla ustulata</i>  | Stanford University, California   |
| 2     | <i>Toxostoma lecontei</i>   | Lancaster, Calif. (Mojave Desert)   |
| 3     | <i>Anthus spinoletta</i>  | San Mateo County, California  |
| 4     | <i>Zonotrichia atricapilla</i>                                    | San Mateo County, California  |
| 5     | <i>Passer domesticus</i>  | Palo Alto, California   |
| 6     | <i>Calcarius lapponicus alascensis</i>                            | { 71° 21' N., 156° 40' W.<br>Point Barrow Base, Alaska                            |
| 7     | <i>Pipilo erythrophthalmus falcifer</i>                           | Palo Alto, California   |
| 8     | <i>Laterallus jamaicensis coturniculus</i>                        | ?   |
| 9     | <i>Aphelocoma coerulescens</i>                                    | Stanford University, California   |
| 12200 | <i>Spizella passerina arizonae</i>                                | Riverside, California   |
| 1     | <i>Pipilo fuscus oetularis</i>                                    | San Mateo County, California  |
| 2     | <i>Xanthocephalus xanthocephalus</i>                              | Palm Spring, California   |
| 3     | <i>Mimus polyglottos leucopterus</i>                              | Los Angeles, California   |
| 4     | <i>Piranga olivacea</i>   | Jackson, Michigan   |
| 5     | <i>Passerculus sandwichensis</i>                                  | Palo Alto, California   |
| 6     | <i>Ammospiza</i> <del>caudacota</del> <sup>maritimus</sup> (ssp.) | Maine (?)   |
| 7     | <i>Passerculus sandwichensis</i>                                  | { W. end of Dumbarton Bridge,<br>E. of Palo Alto,<br>San Mateo County, California |
| 8     | <i>Amphispiza bilineata deserticola</i>                           | Whitewater, California  |
| 9     | <i>Setophaga ruticilla</i>  | Granville, New York   |
| 12210 | <i>Zonotrichia atricapilla</i>                                    | Palo Alto, California   |
| 1     | <i>Melospiza lincolnii</i>  | { Along railroad track,<br>Alice, Texas   |
| 2     | <i>Melospiza melodia</i>  | { Edge of salt marsh,<br>Palo Alto, California                                    |
| 3     | <i>Melospiza melodia</i>  | Princeton, New Jersey   |
| 4     | <i>Rallus longirostris obsoletus</i>                              | San Francisco Bay marshes,<br>Redwood City Yacht Harbor, Calif.                   |
| 5     | <i>Lanius excubitor invidiosus</i>                                | Chignik, Alaska   |
| 6     | <i>Rallus limicola</i>  | Redwood City, California  |
| 7     | <i>Phalaropus fulicarius</i>                                      | Pt. Barrow, Alaska  |
| 8     | <i>Geothlypis trichas</i>   | Palo Alto, Santa Clara Co., California  |
| 9     | <i>Anthus spinoletta</i>  | San Mateo County, California  |



| SEX   | ORIG. NO.      | COLLECTOR                             | DATE          | REMARKS  |
|-------|----------------|---------------------------------------|---------------|--|
| ♂     | 78             | W. H. Rich                            | Apr. 9, 1937  | Det.<br>Stoner Haven<br>1959 78407   |
|       |                | W. H. Rich                            | May 23, 1940  | Det.<br>Stoner Haven<br>1959 78366   |
| ♂     |                | W. H. Rich                            | About 1919    | Det.<br>Stoner Haven<br>1959 78846   |
| ♂     | 19             | Robert Rich                           | Nov. 24, 1932 | Det.<br>Stoner Haven<br>1959 78879   |
| ♂     | 31             | Robert Rich                           | Dec. 20, 1932 | Det.<br>Stoner Haven<br>1959 82194   |
| ♀     |                | Robert Rich                           | Dec. 19, 1933 | Det.<br>Stoner Haven<br>1959 83324   |
|       | 446            | Thomas;<br>Thompson;<br>I. L. Wiggins | July 12, 1950 | Found dead.<br>Wt. = 13.5 gm.<br>Juvenile - just beginning to fly. 82530   |
| ♀(?)  |                | B. C. Wilbur                          | Apr. 17, 1950 | Sex given as ♀, but<br>probably should be ♂ (S.H.) 80342   |
|       | (216.1)        | Joseph Clemens                        | Sept. 1905    | Bears Pacific Grove Museum<br>label, but no locality given. 73865  |
| ♂     |                | R. S. Bell                            | Apr. 19, 1901 | Measurements:<br>Length - 5.25 Wing - 2.90<br>Tail - 2.50 77440  |
| ♀     |                | Will W. Price                         | Nov. 27, 1887 | Det.<br>Stoner Haven<br>1959 81244   |
| ?     |                | W. H. Rich                            | May 17, 1934  | Det.<br>Stoner Haven<br>1959 80389   |
| ♀     |                | W. W. Price                           | Apr. 28, 1889 | Det.<br>Stoner Haven<br>1959 82746   |
| ♀     |                | Robert Rich                           | Dec. 25, 1933 | Det.<br>Stoner Haven<br>1959 78566   |
| d. ♀  |                | C. Gilbert                            | May 11, 1888  | Det.<br>Stoner Haven<br>1959 80018   |
| ♂     |                | Marie Simon (?)                       | April 7, 1904 | Det.<br>Stoner Haven<br>1959 collector's name indistinct on 81489  |
| ♂     |                | E. B. Towne                           | July 11, 1874 | Det.<br>Stoner Haven<br>1959 81524   |
| ♀     |                | A. S. Hyde                            | Apr. 11, 1939 | Det.<br>Stoner Haven<br>1959 Ova small. 81490  |
| ♂     | 573            | E. Heller                             | May 17, 1897  | Det.<br>Stoner Haven<br>1959 81336   |
| ♂     |                | F. T. Pember                          | June 16, 1890 | Measurements:<br>5.50 x 8.15 x 2.68 x 2.50 79689   |
| ♀     |                | Winifred Johnson                      | Dec. 4, 1897  | Det.<br>Stoner Haven<br>1959 82195   |
| ♀     | 445            | same collector as                     |               |  |
| ♀     | <del>583</del> | (?) # 12181-3                         | Apr. 10, 1903 | Det.<br>Stoner Haven<br>1959 82113   |
|       | H 4            | C. B. Smith and<br>J. W. Procter      | Oct. 27, 1904 | Det.<br>Stoner Haven<br>1959 81841   |
| ♂     |                | E. E. B.                              | Mar. 10, 1894 | Original label reads:<br>Melospiza fasciata 81644  |
| ♂     | 1              | J. H. Applegarth                      | Nov. 27, 1936 | Det.<br>Stoner Haven<br>1959 73889   |
| mm. ♂ |                | H. B. Holmes                          | July 15, 1929 | Det.<br>Stoner Haven<br>1959 79007   |
| ♀     | 141            | J. Dixon                              | Feb. 1, 1908  | { Flew against wire. Wt. = 30.9 gm.<br>9 eggs in rt. ovary, 1-1.5 mm. diameter.<br>not enlarged in left ovary. 83662 |
| ♀     | 439            | Ira L. Wiggins<br>Wilbur Henry and    | June 20, 1950 | Det.<br>Stoner Haven<br>1959 74773   |
| ♀     | 78             | W. H. Rich                            | Apr. 5, 1937  | Det.<br>Stoner Haven<br>1959 Found dead. 79794   |
| ♂     | 15             | Robert Rich                           | Nov. 20, 1932 | Det.<br>Stoner Haven<br>1959 78880   |

| NUMBER | NAME  | LOCALITY  |
|--------|---|---|
| 12220  | <i>Rallus limicola limicola</i> Vieillot 1819 | 2120 Santa Cruz Ave, Menlo Park,<br>San Mateo Co., Calif.                     |
| 1      | <i>Grus americana</i> (Whooping crane)        | no date.  |
| 2      | <i>Sula sula</i> (Linnaeus)                   | Off Brazil: several miles S.E. of<br>Fernando de Noronha Is. 03°51'S, 38°33'W |
| 3      | <i>Gavia stellata</i>                         |   |
| 4      | <i>Gavia stellata</i>                         |   |
| 5      | <i>Gavia arctica pacifica</i>                 |   |
| 6      | <i>Gavia immer</i>                            |   |
| 7      | <i>Gavia immer</i>                            |   |
| 8      | <i>Podilymbus podiceps</i>                    |   |
| 9      | <i>Diomedea irrorata</i>                      |   |
| 12230  | <i>Puffinus creatopus</i>                     |   |
| 1      | <i>Oceanodroma leucorhoa</i>                  |   |
| 2      | " "   |   |
| 3      | " "   |   |
| 4      | " "   |   |
| 5      | " "   |   |
| 6      | " "   |   |
| 7      | " "   |   |
| 8      | <i>Sula sula websteri</i>                     |   |
| 9      | " " "   |   |
| 12240  | <i>Phalacrocorax pelagicus resplendens</i>    |   |
| 1      | <i>Plegadis chihi</i>                         |   |
| 2      | " "   |   |
| 3      | <i>Dendrocygna autumnalis</i>                 |   |
| 4      | <i>Phoenicopterus ruber</i>                   |   |
| 5      | <i>Branta canadensis parvipes</i>             |   |
| 6      | <i>Branta canadensis moffitti</i>             |   |
| 7      | <i>Anas crecca carolinensis</i>               |   |
| 8      | " " "   |   |
| 9      | <i>Anas platyrhynchos</i>                     |   |

12220 coll. Aug. 11, 1959, M. Storey  
12221 " Jan. 26 - 1960 - G.S. Myers  
12222 " Feb 16, 1960 - H. W. Frey

| SEX | ORIG. NO. | COLLECTOR      | DATE                   | REMARKS  |
|-----|-----------|----------------|------------------------|--|
|     |           | Willis H. Rich | 73911<br>July 31, 1959 | "Found badly injured by hawk<br>or cat. Skin torn in several places<br>but preserved as record" <sup>Swi firm</sup> <sup>Rallian</sup> |
|     |           | No data.       |                        | 73961<br>It has been in collection a long time - G. S. Myers   |
|     |           | J. Tyler       |                        | 72791  |
|     |           |                |                        | 72531  |
|     |           |                |                        | 72532  |
|     |           |                |                        | 72533  |
|     |           |                |                        | 72536  |
|     |           |                |                        | 72543  |
|     |           |                |                        | 72554  |
|     |           |                |                        | 72613  |
|     |           |                |                        | 72650  |
|     |           |                |                        | 72717  |
|     |           |                |                        | 72718  |
|     |           |                |                        | 72719  |
|     |           |                |                        | 72720  |
|     |           |                |                        | 72721  |
|     |           |                |                        | 72722  |
|     |           |                |                        | 72723  |
|     |           |                |                        | 72786  |
|     |           |                |                        | 72789  |
|     |           |                |                        | 72838  |
|     |           |                |                        | 72946  |
|     |           |                |                        | 72947  |
|     |           |                |                        | 72955  |
|     |           |                |                        | 72960  |
|     |           |                |                        | 72998  |
|     |           |                |                        | 73003  |
|     |           |                |                        | 73024  |
|     |           |                |                        | 73025  |
|     |           |                |                        | 73049  |



| NUMBER | NAME                         | LOCALITY |
|--------|------------------------------|----------|
| 12250  | Anas acuta acuta             |          |
| 1      | " "                          |          |
| 2      | Anas discors                 |          |
| 3      | " "                          |          |
| 4      | Anas cyanoptera              |          |
| 5      | " "                          |          |
| 6      | Anas clypeata                |          |
| 7      | " "                          |          |
| 8      | Anas americana               |          |
| 9      | " "                          |          |
| 12260  | " "                          |          |
| 1      | Aythya collaris              |          |
| 2      | Anas crecca                  |          |
| 3      | " acuta                      |          |
| 4      | " clypeata                   |          |
| 5      | " americana                  |          |
| 6      | " "                          |          |
| 7      | " "                          |          |
| 8      | Aythya affinis               |          |
| 9      | " "                          |          |
| 12270  | " "                          |          |
| 1      | " "                          |          |
| 2      | " "                          |          |
| 3      | Somateria spectabilis        |          |
| 4      | " "                          |          |
| 5      | " fischeri                   |          |
| 6      | " "                          |          |
| 7      | Histrionicus histrionicus    |          |
| 8      | Melanitta fusca deglandi     |          |
| 9      | Bucephala clangula americana |          |

| SEX | ORIG. NO. | COLLECTOR | DATE | REMARKS |
|-----|-----------|-----------|------|---------|
|     |           |           |      | 73059   |
|     |           |           |      | 73060   |
|     |           |           |      | 73062   |
|     |           |           |      | 73063   |
|     |           |           |      | 73072   |
|     |           |           |      | 73073   |
|     |           |           |      | 73083   |
|     |           |           |      | 73084   |
|     |           |           |      | 73096   |
|     |           |           |      | 73097   |
|     |           |           |      | 73098   |
|     |           |           |      | 73122   |
|     |           |           |      | 73123   |
|     |           |           |      | 73124   |
|     |           |           |      | 73125   |
|     |           |           |      | 73126   |
|     |           |           |      | 73127   |
|     |           |           |      | 73128   |
|     |           |           |      | 73145   |
|     |           |           |      | 73146   |
|     |           |           |      | 73147   |
|     |           |           |      | 73148   |
|     |           |           |      | 73152   |
|     |           |           |      | 73153   |
|     |           |           |      | 73154   |
|     |           |           |      | 73155   |
|     |           |           |      | 73156   |
|     |           |           |      | 73158   |
|     |           |           |      | 73201   |
|     |           |           |      | 73215   |

12280 *Bucephala clangula americana*

1 *Mergus serrator serrator*

2 *Oxyura jamaicensis rubida*

3 *Mergus merganser*

4 " *serrator*

5 *Oxyura jamaicensis*

6 " "

7 " "

8 " "

9 " "

12290 " "

1 " "

2 " "

3 " "

4 " "

5 *Cathartes aura*

6 " "

7 " "

8 *Haliaeetus leucocephalus*

9 *Accipiter striatus velox*

12300 " " "

1 " " "

2 " " "

3 " " "

4 " " "

5 " " "

6 " " "

7 " " "

8 " " "

9 " " "



| SEX | ORIG. NO. | COLLECTOR | DATE | REMARKS |
|-----|-----------|-----------|------|---------|
|     |           |           |      | 73216   |
|     |           |           |      | 73240   |
|     |           |           |      | 73251   |
|     |           |           |      | 73253   |
|     |           |           |      | 73254   |
|     |           |           |      | 73255   |
|     |           |           |      | 73256   |
|     |           |           |      | 73257   |
|     |           |           |      | 73258   |
|     |           |           |      | 73259   |
|     |           |           |      | 73260   |
|     |           |           |      | 73261   |
|     |           |           |      | 73262   |
|     |           |           |      | 73263   |
|     |           |           |      | 73264   |
|     |           |           |      | 73270   |
|     |           |           |      | 73271   |
|     |           |           |      | 73272   |
|     |           |           |      | 73301   |
|     |           |           |      | 73361   |
|     |           |           |      | 73362   |
|     |           |           |      | 73363   |
|     |           |           |      | 73364   |
|     |           |           |      | 73365   |
|     |           |           |      | 73366   |
|     |           |           |      | 73367   |
|     |           |           |      | 73368   |
|     |           |           |      | 73369   |
|     |           |           |      | 73370   |
|     |           |           |      | 73371   |

## NUMBER

## NAME

## LOCALITY

12310 *Accipiter striatus velox*

1 " " "

2 " " "

3 *Accipiter cooperii*

4 " "

5 " "

6 " "

7 " "

8 *Buteogallus anthracinus*9 *Buteo lineatus elegans*

12320 " " "

1 " " "

2 *Buteo platypterus platypterus*

3 " " "

4 *Buteo jamaicensis calurus*

5 " " "

6 " " "

7 " " "

8 " " "

9 " " "

12330 " " "

1 " " "

2 " " "

3 " " "

4 *Buteo lagopus sanctijohannis*

5 " " "

6 " " "

7 *Aquila chrysaetos canadensis*8 *Falco sparverius sparverius*

9 " " "

| SEX | ORIG. NO. | COLLECTOR | DATE | REMARKS |
|-----|-----------|-----------|------|---------|
|     |           |           |      | 73372   |
|     |           |           |      | 73373   |
|     |           |           |      | 73374   |
|     |           |           |      | 73394   |
|     |           |           |      | 73395   |
|     |           |           |      | 73396   |
|     |           |           |      | 73397   |
|     |           |           |      | 73398   |
|     |           |           |      | 73403   |
|     |           |           |      | 73413   |
|     |           |           |      | 73414   |
|     |           |           |      | 73415   |
|     |           |           |      | 73417   |
|     |           |           |      | 73418   |
|     |           |           |      | 73473   |
|     |           |           |      | 73474   |
|     |           |           |      | 73475   |
|     |           |           |      | 73476   |
|     |           |           |      | 73477   |
|     |           |           |      | 73478   |
|     |           |           |      | 73479   |
|     |           |           |      | 73480   |
|     |           |           |      | 73481   |
|     |           |           |      | 73482   |
|     |           |           |      | 73490   |
|     |           |           |      | 73491   |
|     |           |           |      | 73492   |
|     |           |           |      | 73495   |
|     |           |           |      | 73540   |
|     |           |           |      | 73541   |



NUMBER

NAME

LOCALITY

12340 Falco sparverius sparverius

1 " " "

2 " " "

3 " " "

4 " " "

5 " " "

6 " " "

7 " " "

8 Falco sparverius

9 " "

12350 " "

1 " columbarius

2 " "

3 " "

4 " peregrinus

5 Crax rubra

6 Dendragapus obscurus richardsonii

7 " " "

8 " " "

9 " " "

12360 " " "

1 " " "

2 " " "

3 " " "

4 " " "

5 " " "

6 " " "

7 " " "

8 " " "

9 " " "

| SEX | ORIG. NO. | COLLECTOR | DATE | REMARKS |
|-----|-----------|-----------|------|---------|
|     |           |           |      | 73542   |
|     |           |           |      | 73543   |
|     |           |           |      | 73544   |
|     |           |           |      | 73545   |
|     |           |           |      | 73546   |
|     |           |           |      | 73547   |
|     |           |           |      | 73548   |
|     |           |           |      | 73549   |
|     |           |           |      | 73550   |
|     |           |           |      | 73551   |
|     |           |           |      | 73552   |
|     |           |           |      | 73575   |
|     |           |           |      | 73576   |
|     |           |           |      | 73577   |
|     |           |           |      | 73592   |
|     |           |           |      | 73602   |
|     |           |           |      | 73623   |
|     |           |           |      | 73624   |
|     |           |           |      | 73625   |
|     |           |           |      | 73626   |
|     |           |           |      | 73627   |
|     |           |           |      | 73628   |
|     |           |           |      | 73629   |
|     |           |           |      | 73630   |
|     |           |           |      | 73631   |
|     |           |           |      | 73632   |
|     |           |           |      | 73633   |
|     |           |           |      | 73634   |
|     |           |           |      | 73635   |
|     |           |           |      | 73636   |

## NUMBER

## NAME

## LOCALITY

12370 Dendrapagus canadensis franklinii

1 Bonasa umbellus phalaena

2 " " "

3 " " "

4 " " "

5 " " "

6 " " "

7 Colinus virginianus virginianus

8 " " texanus

9 " " "

12380 Callipepla californica brunnescens

1 " " "

2 " " "

3 " " "

4 " " "

5 " " "

6 " " "

7 " " "

8 " " "

9 " " "

12390 " " californica

1 " " "

2 " " "

3 " " "

4 " " "

5 " " "

6 " " "

7 " " "

8 " " "

9 " " "



| SEX | ORIG. NO. | COLLECTOR | DATE | REMARKS |
|-----|-----------|-----------|------|---------|
|     |           |           |      | 73637   |
|     |           |           |      | 73654   |
|     |           |           |      | 73655   |
|     |           |           |      | 73656   |
|     |           |           |      | 73657   |
|     |           |           |      | 73658   |
|     |           |           |      | 73659   |
|     |           |           |      | 73677   |
|     |           |           |      | 73678   |
|     |           |           |      | 73679   |
|     |           |           |      | 73740   |
|     |           |           |      | 73741   |
|     |           |           |      | 73742   |
|     |           |           |      | 73743   |
|     |           |           |      | 73744   |
|     |           |           |      | 73745   |
|     |           |           |      | 73746   |
|     |           |           |      | 73747   |
|     |           |           |      | 73748   |
|     |           |           |      | 73749   |
|     |           |           |      | 73783   |
|     |           |           |      | 73784   |
|     |           |           |      | 73785   |
|     |           |           |      | 73786   |
|     |           |           |      | 73787   |
|     |           |           |      | 73788   |
|     |           |           |      | 73789   |
|     |           |           |      | 73790   |
|     |           |           |      | 73791   |
|     |           |           |      | 73792   |

## NUMBER

## NAME

## LOCALITY

12400

Callipepla californica californica

1

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5

Oreortyx pictus ~~pict~~ palmeri?

6

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7

Oreortyx pictus eremophilus

8

Rallus longirostris ~~obs~~ obsoletus

9

Rallus limicola limicola

12410

Porzana carolina

1

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2

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3

Fulica americana

4

Pluvialis dominica dominica

5

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6

Charadrius vociferus vociferus

7

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8

Himantopus mexicanus mexicanus

9

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12420

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1

Recurvirostra americana

2

Tringa melanoleuca

3

" flavipes

4

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5

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solitaria

6

Cathartophorus semipalmatus

7

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8

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9

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1243 0

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| SEX | ORIG. NO. | COLLECTOR | DATE | REMARKS |
|-----|-----------|-----------|------|---------|
|     |           |           |      | 73793   |
|     |           |           |      | 73794   |
|     |           |           |      | 73795   |
|     |           |           |      | 73796   |
|     |           |           |      | 73797   |
|     |           |           |      | 73812   |
|     |           |           |      | 73813   |
|     |           |           |      | 73828   |
|     |           |           |      | 73890   |
|     |           |           |      | 73912   |
|     |           |           |      | 73925   |
|     |           |           |      | 73926   |
|     |           |           |      | 73927   |
|     |           |           |      | 73960   |
|     |           |           |      | 74018   |
|     |           |           |      | 74019   |
|     |           |           |      | 74100   |
|     |           |           |      | 74101   |
|     |           |           |      | 74143   |
|     |           |           |      | 74144   |
|     |           |           |      | 74145   |
|     |           |           |      | 74163   |
|     |           |           |      | 74192   |
|     |           |           |      | 74196   |
|     |           |           |      | 74197   |
|     |           |           |      | 74203   |
|     |           |           |      | 74224   |
|     |           |           |      | 74225   |
|     |           |           |      | 74226   |
|     |           |           |      | 74227   |
|     |           |           |      | 74228   |



## NUMBER

## NAME

## LOCALITY

1243<sup>1</sup>~~0~~ Heteroscelus incanus

12432 " "

3 Actitis macularia

4 Numerius phaeopus hudsonicus

5 " " "

6 " " "

7 " " "

8 Arenaria melanocephala

9 Calidris alba

—

12440 Calidris alba

1 " "

2 " "

3 Calidris mauri

4 " "

5 " minutilla

6 " "

7 " "

8 " "

9 " "

12450 " "

1 " melanoTos

2 " alpina pacifica

3 " " "

4 " " "

5 " " "

6 " " "

7 " " "

8 " " "

9 " " "

| SEX | ORIG. NO. | COLLECTOR | DATE | REMARKS |
|-----|-----------|-----------|------|---------|
|     |           |           |      | 74258   |
|     |           |           |      | 74259   |
|     |           |           |      | 74276   |
|     |           |           |      | 74298   |
|     |           |           |      | 74299   |
|     |           |           |      | 74300   |
|     |           |           |      | 74301   |
|     |           |           |      | 74372   |
|     |           |           |      | 74428   |
|     |           |           |      | —       |
|     |           |           |      | 74429   |
|     |           |           |      | 74430   |
|     |           |           |      | 74431   |
|     |           |           |      | 74476   |
|     |           |           |      | 74477   |
|     |           |           |      | 74509   |
|     |           |           |      | 74510   |
|     |           |           |      | 74511   |
|     |           |           |      | 74512   |
|     |           |           |      | 74513   |
|     |           |           |      | 74514   |
|     |           |           |      | 74536   |
|     |           |           |      | 74587   |
|     |           |           |      | 74588   |
|     |           |           |      | 74589   |
|     |           |           |      | 74590   |
|     |           |           |      | 74591   |
|     |           |           |      | 74592   |
|     |           |           |      | 74593   |
|     |           |           |      | 74594   |

## NUMBER

## NAME

## LOCALITY

12460 *Limnodromus griseus caurinus*1 " *scolopaceus*2 *Gallinago gallinago delicata*

3 " " "

4 " " "

5 " " "

6 " " "

7 ~~Lobates~~ *Phalaropus lobatus*

8 " "

9 *Phalaropus fulicarius*12470 *Stercorarius pomarinus*

1 " "

2 " *parasiticus*3 *Larus atricilla*

4 " "

5 " "

6 ~~Larus~~ *philadelphia*  
~~pipixean~~7 *Larus philadelphia*

8 " "

9 " "

12480 " "

1 " "

2 " "

3 *Larus fuliginosus*4 " *heermanni*

5 " "

6 " "

7 " "

8 " "

9 *Larus canus brachyrhynchus*



| SEX | ORIG. NO. | COLLECTOR | DATE | REMARKS |
|-----|-----------|-----------|------|---------|
|     |           |           |      | 74616   |
|     |           |           |      | 74626   |
|     |           |           |      | 74637   |
|     |           |           |      | 74638   |
|     |           |           |      | 74639   |
|     |           |           |      | 74640   |
|     |           |           |      | 74641   |
|     |           |           |      | 74757   |
|     |           |           |      | 74758   |
|     |           |           |      | 74775   |
|     |           |           |      | 74784   |
|     |           |           |      | 74785   |
|     |           |           |      | 74797   |
|     |           |           |      | 74802   |
|     |           |           |      | 74803   |
|     |           |           |      | 74804   |
|     |           |           |      | 74824   |
|     |           |           |      | 74825   |
|     |           |           |      | 74826   |
|     |           |           |      | 74827   |
|     |           |           |      | 74828   |
|     |           |           |      | 74829   |
|     |           |           |      | 74830   |
|     |           |           |      | 74838   |
|     |           |           |      | 74867   |
|     |           |           |      | 74868   |
|     |           |           |      | 74869   |
|     |           |           |      | 74870   |
|     |           |           |      | 74871   |
|     |           |           |      | 74873   |

| NUMBER | NAME                       | LOCALITY |
|--------|----------------------------|----------|
| 12490  | Larus canus brachyrhynchus |          |
| 1      | " "                        | "        |
| 2      | " "                        | "        |
| 3      | " "                        | "        |
| 4      | Larus delawarensis         |          |
| 5      | " "                        |          |
| 6      | " "                        |          |
| 7      | " argentatus smithsonianus |          |
| 8      | Larus occidentalis         |          |
| 9      | " "                        |          |
| 12500  | " "                        |          |
| 1      | Larus glaucescens          |          |
| 2      | " "                        |          |
| 3      | " "                        |          |
| 4      | " "                        |          |
| 5      | Larus hyperboreus          |          |
| 6      | Sterna maxima maxima       |          |
| 7      | " "                        | "        |
| 8      | " elegans                  |          |
| 9      | " hirundo hirundo          |          |
| 12510  | " paradisaea               |          |
| 1      | " "                        | "        |
| 2      | " "                        | "        |
| 3      | " "                        | "        |
| 4      | " "                        | "        |
| 5      | Sterna forsteri            |          |
| 6      | " "                        |          |
| 7      | Sterna fuscata crissalis   |          |
| 8      | Anous minutus melanogenys  |          |
| 9      | " "                        | "        |

| SEX | ORIG. NO. | COLLECTOR | DATE | REMARKS |
|-----|-----------|-----------|------|---------|
|     |           |           |      | 74874   |
|     |           |           |      | 74875   |
|     |           |           |      | 74876   |
|     |           |           |      | 74877   |
|     |           |           |      | 74894   |
|     |           |           |      | 74895   |
|     |           |           |      | 74896   |
|     |           |           |      | 74905   |
|     |           |           |      | 74927   |
|     |           |           |      | 74928   |
|     |           |           |      | 74929   |
|     |           |           |      | 74939   |
|     |           |           |      | 74940   |
|     |           |           |      | 74941   |
|     |           |           |      | 74942   |
|     |           |           |      | 74944   |
|     |           |           |      | 74971   |
|     |           |           |      | 74972   |
|     |           |           |      | 74973   |
|     |           |           |      | 74987   |
|     |           |           |      | 74998   |
|     |           |           |      | 74999   |
|     |           |           |      | 75000   |
|     |           |           |      | 75001   |
|     |           |           |      | 75002   |
|     |           |           |      | 75018   |
|     |           |           |      | 75019   |
|     |           |           |      | 75040   |
|     |           |           |      | 75081   |
|     |           |           |      | 75082   |



## NUMBER

## NAME

## LOCALITY

12520 Alle alle

1 *Cephus columba columba*

2 " " "

3 " " "

4 *Brachyramphus marmoratus marmoratus*

5 " " "

6 *Synthliboramphus hypoleucus scrippsi*

7 " " "

8 " " "

9 *Cyclorhynchus psittacula*12530 *Cerorhinca monocerata*

1 " "

2 " "

3 " "

4 " "

5 *FraTercula cirrhata*6 " *arctica*7 *Columba fasciata monilis*

8 " " "

9 " " "

12540 " " "

1 *Columbina passerina pallescens*

2 " " "

3 " " "

4 *Geococcyx californianus*

5 " "

6 ~~*Tyto alba pratincola*~~  
~~*Zenaidura macroura galapagoensis galapago*~~7 *Tyto alba pratincola*

8 " " "

9 " " "

| SEX | ORIG. NO. | COLLECTOR | DATE | REMARKS |
|-----|-----------|-----------|------|---------|
|     |           |           |      | 75102   |
|     |           |           |      | 75152   |
|     |           |           |      | 75153   |
|     |           |           |      | 75154   |
|     |           |           |      | 75189   |
|     |           |           |      | 75190   |
|     |           |           |      | 75201   |
|     |           |           |      | 75202   |
|     |           |           |      | 75203   |
|     |           |           |      | 75231   |
|     |           |           |      | 75248   |
|     |           |           |      | 75249   |
|     |           |           |      | 75250   |
|     |           |           |      | 75251   |
|     |           |           |      | 75252   |
|     |           |           |      | 75267   |
|     |           |           |      | 75269   |
|     |           |           |      | 75302   |
|     |           |           |      | 75303   |
|     |           |           |      | 75304   |
|     |           |           |      | 75305   |
|     |           |           |      | 75454   |
|     |           |           |      | 75455   |
|     |           |           |      | 75456   |
|     |           |           |      | 75525   |
|     |           |           |      | 75526   |
|     |           |           |      | 75555   |
|     |           |           |      | 75556   |
|     |           |           |      | 75557   |
|     |           |           |      | 75558   |

| NUMBER | NAME                                  | LOCALITY |
|--------|---------------------------------------|----------|
| 12550  | Tyto alba pratincola                  |          |
| 1      | " " "                                 |          |
| 2      | " " "                                 |          |
| 3      | " " "                                 |          |
| 4      | Otus asio                             |          |
| 5      | " Kennicottii                         |          |
| 6      | Bubo virginianus pacificus            |          |
| 7      | Glaucidium brasilianum cactorum       |          |
| 8      | Athene cunicularia hypugaea           |          |
| 9      | " " "                                 |          |
| 12560  | " " "                                 |          |
| 1      | " " "                                 |          |
| 2      | " " "                                 |          |
| 3      | Strix varia varia                     |          |
| 4      | Asio flammeus flammeus                |          |
| 5      | " " "                                 |          |
| 6      | " " "                                 |          |
| 7      | " " "                                 |          |
| 8      | Chordeiles acutipennis texensis       |          |
| 9      | Chordeiles minor hesperis             |          |
| 12570  | " " "                                 |          |
| 1      | " " "                                 |          |
| 2      | Nyctidromus albicollis merrilli       |          |
| 3      | Phalaenoptilus nuttallii californicus |          |
| 4      | " " "                                 |          |
| 5      | Chaetura vauxi                        |          |
| 6      | " "                                   |          |
| 7      | Aeronautes saxatalis saxatalis        |          |
| 8      | Opisthoprora euryptera                |          |
| 9      | Selasphorus sasin sasin               |          |



| SEX | ORIG. NO. | COLLECTOR | DATE | REMARKS |
|-----|-----------|-----------|------|---------|
|     |           |           |      | 75559   |
|     |           |           |      | 75560   |
|     |           |           |      | 75561   |
|     |           |           |      | 75562   |
|     |           |           |      | 75571   |
|     |           |           |      | 75588   |
|     |           |           |      | 75601   |
|     |           |           |      | 75609   |
|     |           |           |      | 75638   |
|     |           |           |      | 75639   |
|     |           |           |      | 75640   |
|     |           |           |      | 75641   |
|     |           |           |      | 75642   |
|     |           |           |      | 75646   |
|     |           |           |      | 75665   |
|     |           |           |      | 75666   |
|     |           |           |      | 75667   |
|     |           |           |      | 75668   |
|     |           |           |      | 75696   |
|     |           |           |      | 75700   |
|     |           |           |      | 75701   |
|     |           |           |      | 75704   |
|     |           |           |      | 75705   |
|     |           |           |      | 75714   |
|     |           |           |      | 75715   |
|     |           |           |      | 75724   |
|     |           |           |      | 75725   |
|     |           |           |      | 75729   |
|     |           |           |      | 75743   |
|     |           |           |      | 75821   |

| NUMBER | NAME                                 | LOCALITY  |
|--------|--------------------------------------|---|
| 12580  | Trogon citreolus citreolus           |   |
| 1      | Trogon mexicanus clarus              |   |
| 2      | Trogon elegans ambiguus              |   |
| 3      | " " "                                |   |
| 4      | " " "                                |   |
| 5      | Galbula ruficauda                    |   |
| 6      | Ceryle alcyon alcyon                 |   |
| 7      | " " "                                |   |
| 8      | Alcedo atthis bengalensis            |   |
| 9      | Melanerpes lewis                     |   |
| 12590  | " "                                  |   |
| 1      | Melanerpes formicivorus bairdi       |   |
| 2      | " " "                                |   |
| 3      | " " "                                |   |
| 4      | " " "                                |   |
| 5      | " " "                                |   |
| 6      | " " "                                | This specimen was given Stanford No. 12596 in error |
| 7      | " " "                                |   |
| 8      | " " "                                |   |
| 9      | " " "                                |   |
| 12600  | " " "                                |   |
| 1      | " " "                                |   |
| 2      | " " "                                |   |
| 3      | " " "                                |   |
| 4      | " " "                                |   |
| 5      | " " "                                |   |
| 6      | Melanerpes formicivorus formicivorus |   |
| 7      | " aurifrons                          |   |
| 8      | " "                                  |   |
| 9      | " "                                  |   |

| EX   | ORIG. NO. | COLLECTOR | DATE | REMARKS          |
|--|-----------|-----------|------|------------------|
|  |           |           |      | 75825            |
|  |           |           |      | 75826            |
|  |           |           |      | 75827            |
|  |           |           |      | 75828            |
|  |           |           |      | 75829            |
|  |           |           |      | 75830            |
|  |           |           |      | 75850            |
|  |           |           |      | 75851            |
|  |           |           |      | 75854            |
|  |           |           |      | 75872            |
|  |           |           |      | 75898            |
|  |           |           |      | 75920            |
|  |           |           |      | 75921            |
|  |           |           |      | 75922            |
|  |           |           |      | 75923            |
|  |           |           |      | 75924            |
| because the specimen already had an original Stanford Univ. No. 9132 (not #9132) |           |           |      | <del>75925</del> |
|  |           |           |      | 75926            |
|  |           |           |      | 75927            |
|  |           |           |      | 75928            |
|  |           |           |      | 75929            |
|  |           |           |      | 75930            |
|  |           |           |      | 75931            |
|  |           |           |      | 75932            |
|  |           |           |      | 75933            |
|  |           |           |      | 75934            |
|  |           |           |      | 75961            |
|  |           |           |      | 75993            |
|  |           |           |      | 75994            |
|  |           |           |      | 75995            |



## NUMBER

## NAME

## LOCALITY

12610

*Melanerpes aurifrons*

1

*Uria lomvia arra*

2

*Sphyrapicus varius varius*

3

" " "

4

" " "

5

" " *nuchalis*

6

" *ruber*

7

" "

8

" "

9

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12620

1

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2

" *thyroideus*

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4

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6

*Picoides nuttallii*

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12630

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" "

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" "

9

" *pubescens*

| SEX | ORIG. NO. | COLLECTOR | DATE | REMARKS |
|-----|-----------|-----------|------|---------|
|     |           |           |      | 75996   |
|     |           |           |      | 76002   |
|     |           |           |      | 76012   |
|     |           |           |      | 76013   |
|     |           |           |      | 76014   |
|     |           |           |      | 76017   |
|     |           |           |      | 76038   |
|     |           |           |      | 76039   |
|     |           |           |      | 76040   |
|     |           |           |      | 76041   |
|     |           |           |      | 76042   |
|     |           |           |      | 76043   |
|     |           |           |      | 76065   |
|     |           |           |      | 76066   |
|     |           |           |      | 76067   |
|     |           |           |      | 76068   |
|     |           |           |      | 76108   |
|     |           |           |      | 76109   |
|     |           |           |      | 76110   |
|     |           |           |      | 76111   |
|     |           |           |      | 76112   |
|     |           |           |      | 76113   |
|     |           |           |      | 76114   |
|     |           |           |      | 76115   |
|     |           |           |      | 76116   |
|     |           |           |      | 76117   |
|     |           |           |      | 76118   |
|     |           |           |      | 76119   |
|     |           |           |      | 76120   |
|     |           |           |      | 76150   |

| NUMBER | NAME               | LOCALITY |
|--------|--------------------|----------|
| 12640  | Picoides pubescens |          |
| 1      | " "                |          |
| 2      | " "                |          |
| 3      | " "                |          |
| 4      | " "                |          |
| 5      | " "                |          |
| 6      | " "                |          |
| 7      | " "                |          |
| 8      | " villosus         |          |
| 9      | " "                |          |
| 12650  | " "                |          |
| 1      | " "                |          |
| 2      | " "                |          |
| 3      | " "                |          |
| 4      | " "                |          |
| 5      | " "                |          |
| 6      | " "                |          |
| 7      | " "                |          |
| 8      | " hyperythrus      |          |
| 9      | " albolavatus      |          |
| 12660  | " "                |          |
| 1      | " "                |          |
| 2      | " "                |          |
| 3      | " "                |          |
| 4      | Colaptes auratus   |          |
| 5      | " "                |          |
| 6      | " "                |          |
| 7      | " "                |          |
| 8      | " "                |          |
| 9      | " "                |          |



| SEX | ORIG. NO. | COLLECTOR | DATE | REMARKS |
|-----|-----------|-----------|------|---------|
|     |           |           |      | 76151   |
|     |           |           |      | 76152   |
|     |           |           |      | 76153   |
|     |           |           |      | 76154   |
|     |           |           |      | 76155   |
|     |           |           |      | 76156   |
|     |           |           |      | 76157   |
|     |           |           |      | 76158   |
|     |           |           |      | 76200   |
|     |           |           |      | 76201   |
|     |           |           |      | 76202   |
|     |           |           |      | 76203   |
|     |           |           |      | 76204   |
|     |           |           |      | 76205   |
|     |           |           |      | 76206   |
|     |           |           |      | 76207   |
|     |           |           |      | 76208   |
|     |           |           |      | 76209   |
|     |           |           |      | 76211   |
|     |           |           |      | 76240   |
|     |           |           |      | 76241   |
|     |           |           |      | 76242   |
|     |           |           |      | 76243   |
|     |           |           |      | 76244   |
|     |           |           |      | 76284   |
|     |           |           |      | 76285   |
|     |           |           |      | 76286   |
|     |           |           |      | 76287   |
|     |           |           |      | 76288   |
|     |           |           |      | 76289   |

## NUMBER

## NAME

## LOCALITY

12670

Colaptes auratus

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12680

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Campephilus guatemalensis

4

Synallaxis cherriei nappensis

5

Thripadectes flammulatus flammulatus

6

Lepidocolaptes affinis equatorialis

7

Grallarja squamigera squamigera  
~~Taraba~~ ~~major~~

8

Grallaria rufula rufula

9

Scytalopus

12690

Pyrrhomyias cinnamomea pyrrhoptera

1

Contopus sordidulus

2

Empidonax flaviventris

3

"

virescens

4

"

traillii traillii

5

"

minimus

6

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7

"

oberholseri

8

"

difficilis difficilis

9

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| SEX | ORIG. NO. | COLLECTOR | DATE | REMARKS          |
|-----|-----------|-----------|------|------------------|
|     |           |           |      | 76290            |
|     |           |           |      | 76291            |
|     |           |           |      | 76292            |
|     |           |           |      | 76293            |
|     |           |           |      | 76294            |
|     |           |           |      | 76295            |
|     |           |           |      | 76296            |
|     |           |           |      | 76297            |
|     |           |           |      | 76298            |
|     |           |           |      | 76299            |
|     |           |           |      | 76300            |
|     |           |           |      | 76301            |
|     |           |           |      | 76323            |
|     |           |           |      | 76336            |
|     |           |           |      | 76339            |
|     |           |           |      | 76340            |
|     |           |           |      | 76341            |
|     |           |           |      | 76345            |
|     |           |           |      | 76346            |
|     |           |           |      | 76347            |
|     |           |           |      | 76353            |
|     |           |           |      | 76437            |
|     |           |           |      | 76439            |
|     |           |           |      | <del>76440</del> |
|     |           |           |      | 76446            |
|     |           |           |      | <del>76450</del> |
|     |           |           |      | 76451            |
|     |           |           |      | 76458            |
|     |           |           |      | 76493            |
|     |           |           |      | 76494            |



## NUMBER

## NAME

## LOCALITY

12700

*Empidonax difficilis difficilis*

1

" " "

2

" " "

3

" " "

4

" " "

5

*Sayornis nigricans semiatra*

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" " "

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9

" " "

12710

" *saya* *saya*

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" " "

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8

*Pyrocephala rubinus nanus*

9

*Myiarchus cinerascens cinerascens*

12720

" " "

1

" *crinitus*

2

*Tyrannus couchii*

3

" *vociferans*

4

" "

5

" "

6

" "

7

" "

8

" *forticatus*

9

*Eremophila alpestris*

| SEX | ORIG. NO. | COLLECTOR | DATE | REMARKS |
|-----|-----------|-----------|------|---------|
|     |           |           |      | 76495   |
|     |           |           |      | 76496   |
|     |           |           |      | 76497   |
|     |           |           |      | 76498   |
|     |           |           |      | 76499   |
|     |           |           |      | 76535   |
|     |           |           |      | 76536   |
|     |           |           |      | 76537   |
|     |           |           |      | 76538   |
|     |           |           |      | 76539   |
|     |           |           |      | 76564   |
|     |           |           |      | 76565   |
|     |           |           |      | 76566   |
|     |           |           |      | 76567   |
|     |           |           |      | 76568   |
|     |           |           |      | 76569   |
|     |           |           |      | 76570   |
|     |           |           |      | 76571   |
|     |           |           |      | 76696   |
|     |           |           |      | 76754   |
|     |           |           |      | 76755   |
|     |           |           |      | 76761   |
|     |           |           |      | 76801   |
|     |           |           |      | 76821   |
|     |           |           |      | 76822   |
|     |           |           |      | 76823   |
|     |           |           |      | 76824   |
|     |           |           |      | 76825   |
|     |           |           |      | 76859   |
|     |           |           |      | 77081   |

NUMBER

NAME

LOCALITY

12730 *Eremophila alpestris*

1 " "

2 " "

3 " "

4 " "

5 " "

6 " "

7 " "

8 " "

9 " "

12740 " "

1 " "

2 " "

3 " "

4 " "

5 " "

6 *Stelgidopteryx serripennis*7 *Hirundo rustica erythrogaster*

8 " " "

9 *Cyanocitta cristata bromia*12750 " *stelleri carbonacea*

1 " " "

2 " " "

3 " " "

4 " " "

5 " " "

6 " " "

7 " " "

8 " " "

9 " *frontalis*

This specimen was given Stanford Univ. No. 12744 in error because



| SEX | ORIG. NO. | COLLECTOR | DATE | REMARKS          |
|-----|-----------|-----------|------|------------------|
|     |           |           |      | 77082            |
|     |           |           |      | 77083            |
|     |           |           |      | 77084            |
|     |           |           |      | 77085            |
|     |           |           |      | 77086            |
|     |           |           |      | 77087            |
|     |           |           |      | 77088            |
|     |           |           |      | 77089            |
|     |           |           |      | 77090            |
|     |           |           |      | 77091            |
|     |           |           |      | 77092            |
|     |           |           |      | 77093            |
|     |           |           |      | 77094            |
|     |           |           |      | 77095            |
|     |           |           |      | <del>77096</del> |
|     |           |           |      | 77097            |
|     |           |           |      | 77191            |
|     |           |           |      | 77246            |
|     |           |           |      | 77247            |
|     |           |           |      | 77258            |
|     |           |           |      | 77293            |
|     |           |           |      | 77294            |
|     |           |           |      | 77295            |
|     |           |           |      | 77296            |
|     |           |           |      | 77297            |
|     |           |           |      | 77298            |
|     |           |           |      | 77299            |
|     |           |           |      | 77300            |
|     |           |           |      | 77301            |
|     |           |           |      | 77319            |

re specimen already listed in original shipment Jan. 10, 1974 (See #9174)

| NUMBER | NAME                                 | LOCALITY |
|--------|--------------------------------------|----------|
| 12760  | Cyanocitta stelleri frontalis        |          |
| 1      | " "                                  | "        |
| 2      | " "                                  | "        |
| 3      | " "                                  | "        |
| 4      | " "                                  | "        |
| 5      | " " annectans                        |          |
| 6      | " " macrolopha                       |          |
| 7      | " "                                  | "        |
| 8      | Cyanocorax yncas luxosus             |          |
| 9      | Alphelocoma coerulescens californica |          |
| 12770  | " "                                  | "        |
| 1      | " "                                  | "        |
| 2      | " "                                  | "        |
| 3      | " "                                  | "        |
| 4      | " "                                  | "        |
| 5      | " "                                  | "        |
| 6      | " "                                  | "        |
| 7      | " "                                  | "        |
| 8      | " "                                  | "        |
| 9      | " "                                  | "        |
| 12780  | " "                                  | "        |
| 1      | " "                                  | "        |
| 2      | " "                                  | "        |
| 3      | " "                                  | "        |
| 4      | " "                                  | "        |
| 5      | " "                                  | "        |
| 6      | " "                                  | "        |
| 7      | " "                                  | "        |
| 8      | " "                                  | "        |
| 9      | " "                                  | "        |

| SEX | ORIG. NO. | COLLECTOR | DATE | REMARKS |
|-----|-----------|-----------|------|---------|
|     |           |           |      | 77320   |
|     |           |           |      | 77321   |
|     |           |           |      | 77322   |
|     |           |           |      | 77323   |
|     |           |           |      | 77324   |
|     |           |           |      | 77325   |
|     |           |           |      | 77379   |
|     |           |           |      | 77380   |
|     |           |           |      | 77384   |
|     |           |           |      | 77441   |
|     |           |           |      | 77442   |
|     |           |           |      | 77443   |
|     |           |           |      | 77444   |
|     |           |           |      | 77445   |
|     |           |           |      | 77446   |
|     |           |           |      | 77447   |
|     |           |           |      | 77448   |
|     |           |           |      | 77449   |
|     |           |           |      | 77450   |
|     |           |           |      | 77451   |
|     |           |           |      | 77452   |
|     |           |           |      | 77453   |
|     |           |           |      | 77454   |
|     |           |           |      | 77455   |
|     |           |           |      | 77456   |
|     |           |           |      | 77457   |
|     |           |           |      | 77458   |
|     |           |           |      | 77459   |
|     |           |           |      | 77460   |
|     |           |           |      | 77461   |



| NUMBER       | NAME                                       | LOCALITY                                |
|--------------|--|---|
| 12790        | <i>Aphelocoma coerulescens californica</i> |   |
| 1            | " "  | "                                       |
| 2            | " "  | "                                       |
| 3            | " "  | "                                       |
| 4            | " "  | "                                       |
| 5            | " "  | "                                       |
| 6            | " "  | "                                       |
| 7            | " "  | "                                       |
| 8            | " "  | "                                       |
| 9            | " "  | "                                       |
| 12800        | " "  | "                                       |
| 1            | " " <i>obscura</i>                         |   |
| 2            | <i>Gymnorhinus cyanocephalus</i>           |   |
| 3            | " "  |   |
| 4            | " "  |   |
| 5            | " "  |   |
| <del>6</del> | <i>Nucifraga columbiana</i>                | This specimen was issued Stanford Univ. |
| 7            | <i>Pica pica</i>                           |   |
| 8            | <i>Corvus brachyrhynchos hesperus</i>      |   |
| 9            | " "  |   |
| 12810        | " "  |   |
| 1            | " " <i>brachyrhynchos</i>                  |   |
| 2            | " <i>imparatus</i>                         |   |
| 3            | " <i>corax principalis</i>                 |   |
| 4            | <i>Parus atricapillus atricapillus</i>     |   |
| 5            | " <i>gambeli abbreviatus</i>               |   |
| 6            | " "  |   |
| 7            | " " <i>baileyae</i>                        |   |
| 8            | " "  |   |
| 9            | " "  |   |

| SEX  | ORIG. NO. | COLLECTOR | DATE | REMARKS          |
|--|-----------|-----------|------|------------------|
|  |           |           |      | 77462            |
|  |           |           |      | 77463            |
|  |           |           |      | 77464            |
|  |           |           |      | 77465            |
|  |           |           |      | 77466            |
|  |           |           |      | 77467            |
|  |           |           |      | 77468            |
|  |           |           |      | 77469            |
|  |           |           |      | 77470            |
|  |           |           |      | 77471            |
|  |           |           |      | 77472            |
|  |           |           |      | 77487            |
|  |           |           |      | 77516            |
|  |           |           |      | 77517            |
|  |           |           |      | 77518            |
|  |           |           |      | 77519            |
| 1222 in error below. The specimen directed to in original Stanford No. 720 |           |           |      | <del>77534</del> |
|  |           |           |      | (See #720)       |
|  |           |           |      | 77542            |
|  |           |           |      | 77554            |
|  |           |           |      | 77555            |
|  |           |           |      | 77556            |
| May have been Stanford No. 2962  |           |           |      | 77562            |
|  |           |           |      | 77564            |
|  |           |           |      | 77568            |
|  |           |           |      | 77585            |
|  |           |           |      | 77620            |
|  |           |           |      | 77621            |
|  |           |           |      | 77623            |
|  |           |           |      | 77624            |
|  |           |           |      | 77625            |

NUMBER

NAME

LOCALITY

12820

Parus gambeli baileyae

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" " "

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" " "

4

" rufescens rufescens

5

" " barlowi

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" " "

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" " "

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" " "

9

" inornatus inornatus

12830

" " "

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8

Auriparus flaviceps acaciarum

9

Psaltiriparus minimus plumbeus

12840

" " "

1

" " "

2

Sitta carolinensis cookei

3

" " carolinensis

4

" " aculeata

5

" " "

6

" " "

7

" " "

8

" " nelsoni This species was found in 12248 in error record

9

" pygmaea pygmaea



| SEX  | ORIG. NO. | COLLECTOR | DATE | REMARKS          |
|--|-----------|-----------|------|------------------|
|  |           |           |      | 77626            |
|  |           |           |      | 77627            |
|  |           |           |      | 77628            |
|  |           |           |      | 77629            |
|  |           |           |      | 77646            |
|  |           |           |      | 77668            |
|  |           |           |      | 77669            |
|  |           |           |      | 77670            |
|  |           |           |      | 77671            |
|  |           |           |      | 77672            |
|  |           |           |      | 77673            |
|  |           |           |      | 77674            |
|  |           |           |      | 77675            |
|  |           |           |      | 77676            |
|  |           |           |      | 77677            |
|  |           |           |      | 77678            |
|  |           |           |      | 77679            |
|  |           |           |      | 77680            |
|  |           |           |      | 77745            |
|  |           |           |      | 77775            |
|  |           |           |      | 77776            |
|  |           |           |      | 77777            |
|  |           |           |      | 77806            |
|  |           |           |      | 77808            |
|  |           |           |      | 77848            |
|  |           |           |      | 77849            |
|  |           |           |      | 77850            |
|  |           |           |      | 77851            |
| The specimen was originally catalogued with Stanford Univ. No. 2643 (see # 2643) |           |           |      | <del>77863</del> |
|  |           |           |      | 77908            |

## NUMBER

## NAME

## LOCALITY

12850 *Certhia americana occidentalis*1 *Campylorhynchus brunneicapillus couesi*2 *Thryomanes bewickii spilurus*

3 " " "

4 " " "

5 " " *correctus*

6 " " "

7 " " "

8 *Troglodytes troglodytes pacificus*9 *Cinclus mexicanus unicolor*

12860 " " "

1 " " "

2 *Polioptila caerulea caerulea*3 " " *amoenissima*4 *Sialia sialis sialis*5 *Sialia mexicana occidentalis*

6 " " "

7 " " "

8 " " "

9 " " "

12870 " " "

1 " " "

2 " *curruoides*

3 " "

4 *Catharus fuscescens fuscescens*5 " *minimus bicknelli*6 " *ustulatus ustulatus*

7 " " "

8 " " "

9 " *guttatus slevini*

| SEX | ORIG. NO. | COLLECTOR | DATE | REMARKS |
|-----|-----------|-----------|------|---------|
|     |           |           |      | 77925   |
|     |           |           |      | 77957   |
|     |           |           |      | 78021   |
|     |           |           |      | 78022   |
|     |           |           |      | 78023   |
|     |           |           |      | 78032   |
|     |           |           |      | 78033   |
|     |           |           |      | 78034   |
|     |           |           |      | 78099   |
|     |           |           |      | 78149   |
|     |           |           |      | 78150   |
|     |           |           |      | 78151   |
|     |           |           |      | 78190   |
|     |           |           |      | 78209   |
|     |           |           |      | 78238   |
|     |           |           |      | 78276   |
|     |           |           |      | 78277   |
|     |           |           |      | 78278   |
|     |           |           |      | 78279   |
|     |           |           |      | 78280   |
|     |           |           |      | 78281   |
|     |           |           |      | 78282   |
|     |           |           |      | 78313   |
|     |           |           |      | 78314   |
|     |           |           |      | 78340   |
|     |           |           |      | 78345   |
|     |           |           |      | 78367   |
|     |           |           |      | 78368   |
|     |           |           |      | 78369   |
|     |           |           |      | 78408   |



| NUMBER | NAME                               | LOCALITY |
|--------|------------------------------------|----------|
| 12880  | <i>Catharus guttatus slevini</i>   |          |
| 1      | " "                                |          |
| 2      | " "                                |          |
| 3      | " "                                |          |
| 4      | " "                                |          |
| 5      | " "                                |          |
| 6      | " "                                |          |
| 7      | " "                                |          |
| 8      | " "                                |          |
| 9      | " " <i>sequoiensis</i>             |          |
| 12890  | " "                                |          |
| 1      | <i>Hylocichla mustelina</i>        |          |
| 2      | <i>Turdus migratorius</i>          |          |
| 3      | " "                                |          |
| 4      | " "                                |          |
| 5      | " "                                |          |
| 6      | " "                                |          |
| 7      | " "                                |          |
| 8      | " "                                |          |
| 9      | " "                                |          |
| 12900  | " "                                |          |
| 1      | " "                                |          |
| 2      | <i>Trochus naevius</i>             |          |
| 3      | " "                                |          |
| 4      | " "                                |          |
| 5      | " "                                |          |
| 6      | " "                                |          |
| 7      | " "                                |          |
| 8      | " "                                |          |
| 9      | <i>Chamaea fasciata intermedia</i> |          |

| EX | ORIG. NO. | COLLECTOR | DATE | REMARKS |
|----|-----------|-----------|------|---------|
|    |           |           |      | 78409   |
|    |           |           |      | 78410   |
|    |           |           |      | 78411   |
|    |           |           |      | 78412   |
|    |           |           |      | 78413   |
|    |           |           |      | 78414   |
|    |           |           |      | 78415   |
|    |           |           |      | 78416   |
|    |           |           |      | 78417   |
|    |           |           |      | 78421   |
|    |           |           |      | 78422   |
|    |           |           |      | 78439   |
|    |           |           |      | 78477   |
|    |           |           |      | 78478   |
|    |           |           |      | 78479   |
|    |           |           |      | 78480   |
|    |           |           |      | 78481   |
|    |           |           |      | 78482   |
|    |           |           |      | 78483   |
|    |           |           |      | 78484   |
|    |           |           |      | 78485   |
|    |           |           |      | 78486   |
|    |           |           |      | 78514   |
|    |           |           |      | 78515   |
|    |           |           |      | 78516   |
|    |           |           |      | 78517   |
|    |           |           |      | 78518   |
|    |           |           |      | 78519   |
|    |           |           |      | 78520   |
|    |           |           |      | 78539   |

| NUMBER       | NAME                                   | LOCALITY                      |
|--------------|--|-------------------------------|
| 12910        | <i>Chamaea fasciata intermedia</i>     |                               |
| 1            | " "                                    |                               |
| 2            | " "                                    |                               |
| <del>3</del> | <i>Dumetella carolinensis</i>          | common was 11 and 12 miles N. |
| 4            | " "                                    |                               |
| 5            | " "                                    |                               |
| 6            | <i>Mimus polyglottos leucopterus</i>   |                               |
| 7            | <i>Nesomimus macdonaldi</i>            |                               |
| 8            | <i>Oreoscoptes montanus</i>            |                               |
| 9            | " "                                    |                               |
| 12920        | <i>Toxostoma bendirei</i>              |                               |
| 1            | " <i>curvirostre oberholseri</i>       |                               |
| 2            | " <i>redivivum redivivum</i>           |                               |
| 3            | " " <i>sonomae</i>                     |                               |
| 4            | <i>Anthus spinoletta pacificus</i>     |                               |
| 5            | <i>Bombycilla garrulus pallidiceps</i> |                               |
| 6            | " <i>cedrorum</i>                      |                               |
| 7            | " "                                    |                               |
| 8            | " "                                    |                               |
| 9            | " "                                    |                               |
| 12930        | " "                                    |                               |
| 1            | " "                                    |                               |
| 2            | " "                                    |                               |
| 3            | " "                                    |                               |
| 4            | " "                                    |                               |
| 5            | <i>Phainopepla nitens lepida</i>       |                               |
| 6            | " "                                    |                               |
| 7            | " "                                    |                               |
| 8            | " "                                    |                               |
| 9            | " "                                    |                               |



| SEX | ORIG. NO. | COLLECTOR | DATE | REMARKS          |
|-----|-----------|-----------|------|------------------|
|     |           |           |      | 78540            |
|     |           |           |      | 78541            |
|     |           |           |      | 78542            |
|     |           |           |      | <del>78552</del> |
|     |           |           |      | 78553            |
|     |           |           |      | 78554            |
|     |           |           |      | 78567            |
|     |           |           |      | 78580            |
|     |           |           |      | 78716            |
|     |           |           |      | 78717            |
|     |           |           |      | 78759            |
|     |           |           |      | 78812            |
|     |           |           |      | 78819            |
|     |           |           |      | 78828            |
|     |           |           |      | 78881            |
|     |           |           |      | 78887            |
|     |           |           |      | 78933            |
|     |           |           |      | 78934            |
|     |           |           |      | 78935            |
|     |           |           |      | 78936            |
|     |           |           |      | 78937            |
|     |           |           |      | 78938            |
|     |           |           |      | 78939            |
|     |           |           |      | 78940            |
|     |           |           |      | 78941            |
|     |           |           |      | 78992            |
|     |           |           |      | 78993            |
|     |           |           |      | 78994            |
|     |           |           |      | 78995            |
|     |           |           |      | 78996            |

NUMBER

NAME

LOCALITY

12940 Phainopepla nitens lepida

1 " " "

2 " " "

3 " " "

4 " " "

5 Lanius ludovicianus excubitorides

6 " " gambeli

7 " " "

8 " " "

9 " " "

12950 " " "

1 " " "

2 Sturnus vulgaris

3 " "

4 Vireo griseus noveboracensis

5 " belli pusilla

6 " solitarius solitarius

7 " " cassinii

8 " " "

9 " huttoni huttoni

12960 " " "

1 " gilvus gilvus?

2 " " swainsonii

3 " " "

4 " olivaceus olivaceus

5 Vermivora pinus

6 " peregrina

7 " celata lutescens

8 " " "

9 " " "

0 " " "

| SEX | ORIG. NO. | COLLECTOR | DATE | REMARKS |
|-----|-----------|-----------|------|---------|
|     |           |           |      | 78997   |
|     |           |           |      | 78998   |
|     |           |           |      | 78999   |
|     |           |           |      | 79000   |
|     |           |           |      | 79001   |
|     |           |           |      | 79010   |
|     |           |           |      | 79040   |
|     |           |           |      | 79041   |
|     |           |           |      | 79042   |
|     |           |           |      | 79043   |
|     |           |           |      | 79044   |
|     |           |           |      | 79045   |
|     |           |           |      | 79061   |
|     |           |           |      | 79062   |
|     |           |           |      | 79068   |
|     |           |           |      | 79082   |
|     |           |           |      | 79083   |
|     |           |           |      | 79108   |
|     |           |           |      | 79109   |
|     |           |           |      | 79137   |
|     |           |           |      | 79138   |
|     |           |           |      | 79150   |
|     |           |           |      | 79192   |
|     |           |           |      | 79193   |
|     |           |           |      | 79220   |
|     |           |           |      | 79221   |
|     |           |           |      | 79222   |
|     |           |           |      | 79253   |
|     |           |           |      | 79254   |
|     |           |           |      | 79255   |



## NUMBER

## NAME

## LOCALITY

|                  |           |             |             |
|------------------|-----------|-------------|-------------|
| 12970            |           |             |             |
| <del>12980</del> | Vermivora | celata      | lutescens   |
| 12971            | "         | "           | "           |
| 2                | "         | "           | "           |
| 3                | "         | "           | "           |
| 4                | "         | ruficapilla | ruficapilla |
| 5                | "         | "           | ridgwayi    |
| 6                | "         | "           | "           |
| 7                | Parula    | americana   |             |
| 8                | "         | "           |             |
| 9                | "         | "           |             |

|       |           |               |            |
|-------|-----------|---------------|------------|
| 12980 | "         | "             |            |
| 1     | "         | "             |            |
| 2     | Hirundo   | pyrrhonota    | pyrrhonota |
| 3     | Dendroica | petechia      |            |
| 4     | "         | pennsylvanica |            |
| 5     | "         | "             |            |
| 6     | "         | caerulescens  |            |
| 7     | "         | coronata      | auduboni   |
| 8     | "         | "             | "          |
| 9     | "         | "             | "          |

|       |           |           |             |
|-------|-----------|-----------|-------------|
| 12990 | "         | townsendi |             |
| 1     | "         | "         |             |
| 2     | "         | "         |             |
| 3     | "         | virens    | virens      |
| 4     | "         | "         | "           |
| 5     | "         | fusca     |             |
| 6     | "         | palmarum  | hypochrysea |
| 7     | Mniotilta | varia     |             |
| 8     | Setophaga | ruficilla |             |
| 9     | "         | "         |             |

California: Napa Co.; Napa - Sonoma Hwy.

| SEX | ORIG. NO. | COLLECTOR | DATE | REMARKS |
|-----|-----------|-----------|------|---------|
|     |           |           |      | 79255   |
|     |           |           |      | 79256   |
|     |           |           |      | 79257   |
|     |           |           |      | 79258   |
|     |           |           |      | 79259   |
|     |           |           |      | 79260   |
|     |           |           |      | 79261   |
|     |           |           |      | 79262   |
|     |           |           |      | 79263   |
|     |           |           |      | 79264   |
|     |           |           |      | 79265   |
|     |           |           |      | 79266   |
|     |           |           |      | 79267   |
|     |           |           |      | 79268   |
|     |           |           |      | 79269   |
|     |           |           |      | 79270   |
|     |           |           |      | 79271   |
|     |           |           |      | 79272   |
|     |           |           |      | 79273   |
|     |           |           |      | 79274   |
|     |           |           |      | 79275   |
|     |           |           |      | 79276   |
|     |           |           |      | 79277   |
|     |           |           |      | 79278   |
|     |           |           |      | 79279   |
|     |           |           |      | 79280   |
|     |           |           |      | 79281   |
|     |           |           |      | 79282   |
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|     |           |           |      | 79286   |
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|     |           |           |      | 79289   |
|     |           |           |      | 79290   |
|     |           |           |      | 79291   |
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|     |           |           |      | 79293   |
|     |           |           |      | 79294   |
|     |           |           |      | 79295   |
|     |           |           |      | 79296   |
|     |           |           |      | 79297   |
|     |           |           |      | 79298   |
|     |           |           |      | 79299   |
|     |           |           |      | 79300   |
|     |           |           |      | 79301   |
|     |           |           |      | 79302   |
|     |           |           |      | 79303   |
|     |           |           |      | 79304   |
|     |           |           |      | 79305   |
|     |           |           |      | 79306   |
|     |           |           |      | 79307   |
|     |           |           |      | 79308   |
|     |           |           |      | 79309   |
|     |           |           |      | 79310   |
|     |           |           |      | 79311   |
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|     |           |           |      | 79318   |
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|     |           |           |      | 79320   |
|     |           |           |      | 79321   |
|     |           |           |      | 79322   |
|     |           |           |      | 79323   |
|     |           |           |      | 79324   |
|     |           |           |      | 79325   |
|     |           |           |      | 79326   |
|     |           |           |      | 79327   |
|     |           |           |      | 79328   |
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|     |           |           |      | 79330   |
|     |           |           |      | 79331   |
|     |           |           |      | 79332   |
|     |           |           |      | 79333   |
|     |           |           |      | 79334   |
|     |           |           |      | 79335   |
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|     |           |           |      | 79337   |
|     |           |           |      | 79338   |
|     |           |           |      | 79339   |
|     |           |           |      | 79340   |
|     |           |           |      | 79341   |
|     |           |           |      | 79342   |
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|     |           |           |      | 79346   |
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|     |           |           |      | 79350   |
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|     |           |           |      | 79353   |
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|     |           |           |      | 79355   |
|     |           |           |      | 79356   |
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|     |           |           |      | 79358   |
|     |           |           |      | 79359   |
|     |           |           |      | 79360   |
|     |           |           |      | 79361   |
|     |           |           |      | 79362   |
|     |           |           |      | 79363   |
|     |           |           |      | 79364   |
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|     |           |           |      | 79368   |
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|     |           |           |      | 79371   |
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|     |           |           |      | 79373   |
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|     |           |           |      | 79375   |
|     |           |           |      | 79376   |
|     |           |           |      | 79377   |
|     |           |           |      | 79378   |
|     |           |           |      | 79379   |
|     |           |           |      | 79380   |
|     |           |           |      | 79381   |
|     |           |           |      | 79382   |
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|     |           |           |      | 79394   |
|     |           |           |      | 79395   |
|     |           |           |      | 79396   |
|     |           |           |      | 79397   |
|     |           |           |      | 79398   |
|     |           |           |      | 79399   |
|     |           |           |      | 79400   |
|     |           |           |      | 79401   |
|     |           |           |      | 79402   |
|     |           |           |      | 79403   |
|     |           |           |      | 79404   |
|     |           |           |      | 79405   |
|     |           |           |      | 79406   |
|     |           |           |      | 79407   |
|     |           |           |      | 79408   |
|     |           |           |      | 79409   |
|     |           |           |      | 79410   |
|     |           |           |      | 79411   |
|     |           |           |      | 79412   |
|     |           |           |      | 79413   |
|     |           |           |      | 79414   |
|     |           |           |      | 79415   |
|     |           |           |      | 79416   |
|     |           |           |      | 79417   |
|     |           |           |      | 79418   |
|     |           |           |      | 79419   |
|     |           |           |      | 79420   |
|     |           |           |      | 79421   |
|     |           |           |      | 79422   |
|     |           |           |      | 79423   |
|     |           |           |      | 79424   |
|     |           |           |      | 79425   |
|     |           |           |      | 79426   |
|     |           |           |      | 79427   |
|     |           |           |      | 79428   |
|     |           |           |      | 79429   |
|     |           |           |      | 79430   |
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|     |           |           |      | 79432   |
|     |           |           |      | 79433   |
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|     |           |           |      | 79437   |
|     |           |           |      | 79438   |
|     |           |           |      | 79439   |
|     |           |           |      | 79440   |
|     |           |           |      | 79441   |
|     |           |           |      | 79442   |
|     |           |           |      | 79443   |
|     |           |           |      | 79444   |
|     |           |           |      | 79445   |
|     |           |           |      | 79446   |
|     |           |           |      | 79447   |
|     |           |           |      | 79448   |
|     |           |           |      | 79449   |
|     |           |           |      | 79450   |
|     |           |           |      | 79451   |
|     |           |           |      | 79452   |
|     |           |           |      | 79453   |
|     |           |           |      | 79454   |
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|     |           |           |      | 79456   |
|     |           |           |      | 79457   |
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|     |           |           |      | 79651   |
|     |           |           |      |         |

## NUMBER

## NAME

## LOCALITY

13000

Protonotaria citrea

1

Limnethlypis swainsonii

2

Seiurus aurocapillus aurocapillus

3

" ~~noveboracensis~~ "

4

" " "

5

" noveboracensis

6

Oporornis formosus

7

" agilis

8

" tolmiei

9

" "

13010

Geothlypis trichas

1

" " "CHIA" JUNE 14, 1970

2

" "

3

" "

4

" "

5

" "

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" "

7

Wilsonia pusilla chryseola

8

" " "

9

" " "

13020

" canadensis

1

Icteria virens virens

2

" " "

3

" " "

4

Dubusia taeniata taeniata

5

Piranga rubra rubra

6

" olivacea

7

" "

8

" "

9

" ludoviciana



| SEX | ORIG. NO. | COLLECTOR | DATE | REMARKS |
|-----|-----------|-----------|------|---------|
|     |           |           |      | 79703   |
|     |           |           |      | 79708   |
|     |           |           |      | 79720   |
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|     |           |           |      | 79990   |
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|     |           |           |      | 80021   |
|     |           |           |      | 80078   |

| NUMBER | NAME  | LOCALITY |
|--------|---|----------|
| 13030  | <i>Piranga ludoviciana</i>                      |          |
| 1      | <i>Chlorospingus ophthalmicus phaeocephalus</i> |          |
| 2      | " " "   |          |
| 3      | " " "   |          |
| 4      | " " "   |          |
| 5      | " <i>parvirostris huallagae</i>                 |          |
| 6      | <i>Urothraupis stolzmanni</i>                   |          |
| 7      | <i>Hemispingus superciliaris nigifrons</i>      |          |
| 8      | <i>Cardinalis cardinalis cardinalis</i>         |          |
| 9      | " " "   |          |
| 13040  | <i>Phenicticus melanocephalus</i>               |          |
| 1      | " "   |          |
| 2      | <i>Guiraca caerulea salicaria</i>               |          |
| 3      | <i>Passerina cyanea</i>                         |          |
| 4      | " "   |          |
| 5      | <i>Spiza americana</i>                          |          |
| 6      | " "   |          |
| 7      | " "   |          |
| 8      | " "   |          |
| 9      | <i>Pipilo chlorurus</i>                         |          |
| 13050  | " "   |          |
| 1      | " "   |          |
| 2      | " "   |          |
| 3      | " <i>erythrophthalmus erythrophthalmus</i>      |          |
| 4      | " " "   |          |
| 5      | " " <i>rileyi</i>                               |          |
| 6      | " " <i>falcifer</i>                             |          |
| 7      | " " "   |          |
| 8      | " " "   |          |
| 9      | " " "   |          |

| SEX | ORIG. NO. | COLLECTOR | DATE | REMARKS |
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|     |           |           |      | 80083   |
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|     |           |           |      | 80101   |
|     |           |           |      | 80187   |
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|     |           |           |      | 80216   |
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|     |           |           |      | 80287   |
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|     |           |           |      | 80296   |
|     |           |           |      | 80343   |
|     |           |           |      | 80344   |
|     |           |           |      | 80345   |
|     |           |           |      | 80346   |



## NUMBER

## NAME

## LOCALITY

13060 *Pipilo erythrophthalmus falcifer*

1 " " "

2 " " "

3 " " "

4 " " "

5 " " "

6 " " megalonyx

7 " " "

8 " " "

9 " " "

13070 " " "

1 " " "

2 " *fuscus* *petulans*

3 " " "

4 " " "

5 " " *crissalis*

6 " " "

7 " " "

8 " " "

9 " " "

13080 " " *senicula*

1 " " "

2 " " *vorhiesi*3 *Geospiza fuliginosa fuliginosa*

4 " " "

5 *Certhidia olivacea bifasciata*6 *Aimophila cassinii*7 " *ruficeps canescens*

8 " "

9 *Spizella arborea arborea*

| SEX | ORIG. NO. | COLLECTOR | DATE | REMARKS |
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|     |           |           |      | 80347   |
|     |           |           |      | 80348   |
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|     |           |           |      | 80362   |
|     |           |           |      | 80363   |
|     |           |           |      | 80364   |
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|     |           |           |      | 80366   |
|     |           |           |      | 80390   |
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|     |           |           |      | 80392   |
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|     |           |           |      | 80406   |
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|     |           |           |      | 80441   |
|     |           |           |      | 80736   |
|     |           |           |      | 80737   |
|     |           |           |      | 81153   |
|     |           |           |      | 81185   |
|     |           |           |      | 81191   |
|     |           |           |      | 81192   |
|     |           |           |      | 81204   |

## NUMBER

## NAME

## LOCALITY

13090

Spizella arborea ochracea

1

" passerina passerina

2

" " arizonae

3

" "

4

Poocetes gramineus confinis

5

" " " "

6

Chondestes grammacus strigatus

7

" " "

8

" " "

9

" " "

13100

Amphispiza bilineata bilineata

1

Amphispiza bilineata deserticola

2

Amphispiza belli belli

3

Passerculus sandwichensis oblitus

4

Passerculus sandwichensis sarawana

5

Passerculus sandwichensis rufirostris

6

Melanitta perspicillata

7

Passerculus sandwichensis

8

" " "

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" " " "

13110

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| SEX | ORIG. NO. | COLLECTOR | DATE | REMARKS |
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|     |           |           |      | 81503   |

| NUMBER | NAME                                      | LOCALITY            |
|--------|---|---------------------|
| 13120  | <i>Passerculus sandwichensis</i>          |                     |
| 1      | " "                                       |                     |
| 2      | " "                                       |                     |
| 3      | " "                                       |                     |
| 4      | " "                                       |                     |
| 5      | " "                                       |                     |
| 6      | " "                                       |                     |
| 7      | " "                                       |                     |
| 8      | " "                                       |                     |
| 9      | " "                                       |                     |
| 13130  | <i>Ammodramus savannarum perpallidus?</i> |                     |
| 1      | <i>Ammodramus maritimus macgillivrayi</i> |                     |
| 2      | <i>Passerella iliaca iliaca</i>           |                     |
| 3      | " "                                       |                     |
| 4      | " "                                       | <i>megarrhyncha</i> |
| 5      | " "                                       | <i>stephensi</i>    |
| 6      | " "                                       | "                   |
| 7      | " "                                       | "                   |
| 8      | " "                                       | "                   |
| 9      | " "                                       | "                   |
| 13140  | " "                                       | "                   |
| 1      | " "                                       | "                   |
| 2      | " "                                       | "                   |
| 3      | " "                                       | "                   |
| 4      | " "                                       | "                   |
| 5      | " "                                       | "                   |
| 6      | " "                                       | "                   |
| 7      | <i>Passerella iliaca</i>                  |                     |
| 8      | <i>Melospiza melodia gouldii</i>          |                     |
| 9      | " "                                       | "                   |

| SEX | ORIG. NO. | COLLECTOR | DATE | REMARKS |
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|     |           |           |      | 81504   |
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|     |           |           |      | 81592   |
|     |           |           |      | 81842   |
|     |           |           |      | 81843   |



| NUMBER | NAME   | LOCALITY |
|--------|--|----------|
| 13150  | <i>Melospiza melodia gouldii</i>                               |          |
| 1      | " "  |          |
| 2      | " "  |          |
| 3      | " "  |          |
| 4      | " "  |          |
| 5      | " "  |          |
| 6      | " "  |          |
| 7      | " "  |          |
| 8      | " "  |          |
| 9      | " "  |          |
| 13160  | " "  |          |
| 1      | " "  |          |
| 2      | <i>Melospiza melodia gouldii</i> - <i>pusillula</i> intergrade |          |
| 3      | <i>Melospiza melodia pusillula</i>                             |          |
| 4      | " " <i>maillardi</i>   |          |
| 5      | " " <i>cooperi</i>   |          |
| 6      | <i>Melospiza lincolnii</i>                                     |          |
| 7      | <i>Amphispiza belli belli</i>                                  |          |
| 8      | <i>Zonotrichia albicollis</i>                                  |          |
| 9      | " "  |          |
| 13170  | " "  |          |
| 1      | " "  |          |
| 2      | " <i>atricapilla</i>   |          |
| 3      | " "  |          |
| 4      | " "  |          |
| 5      | " "  |          |
| 6      | " "  |          |
| 7      | " "  |          |
| 8      | " "  |          |
| 9      | <i>Zonotrichia leucophrys oriantha</i>                         |          |

| SEX | ORIG. NO. | COLLECTOR | DATE | REMARKS |
|-----|-----------|-----------|------|---------|
|     |           |           |      | 81844   |
|     |           |           |      | 81845   |
|     |           |           |      | 81846   |
|     |           |           |      | 81847   |
|     |           |           |      | 81848   |
|     |           |           |      | 81849   |
|     |           |           |      | 81850   |
|     |           |           |      | 81851   |
|     |           |           |      | 81852   |
|     |           |           |      | 81853   |
|     |           |           |      | 81854   |
|     |           |           |      | 81855   |
|     |           |           |      | 81860   |
|     |           |           |      | 82037   |
|     |           |           |      | 82055   |
|     |           |           |      | 82070   |
|     |           |           |      | 82114   |
|     |           |           |      | 82118   |
|     |           |           |      | 82135   |
|     |           |           |      | 82136   |
|     |           |           |      | 82137   |
|     |           |           |      | 82138   |
|     |           |           |      | 82197   |
|     |           |           |      | 82198   |
|     |           |           |      | 82199   |
|     |           |           |      | 82200   |
|     |           |           |      | 82201   |
|     |           |           |      | 82203   |
|     |           |           |      | 82202   |
|     |           |           |      | 82248   |

| NUMBER | NAME                                     | LOCALITY |
|--------|--|----------|
| 13180  | <i>Zonotrichia leucophrys oriantha</i>   |          |
| 1      | " " "                                    |          |
| 2      | " " "                                    |          |
| 3      | " " "                                    |          |
| 4      | " " "                                    |          |
| 5      | <i>Zonotrichia leucophrys pugetensis</i> |          |
| 6      | " " "                                    |          |
| 7      | " " "                                    |          |
| 8      | " " "                                    |          |
| 9      | " " "                                    |          |
| 13190  | " " "                                    |          |
| 1      | <i>Zonotrichia leucophrys nutalli</i>    |          |
| 2      | " " "                                    |          |
| 3      | " " "                                    |          |
| 4      | <i>Junco hyemalis hyemalis</i>           |          |
| 5      | <i>Junco hyemalis pinosus</i>            |          |
| 6      | <i>Junco hyemalis</i>                    |          |
| 7      | " "                                      |          |
| 8      | " "                                      |          |
| 9      | <i>Calcarius lapponicus</i>              |          |
|        | <i>Calcarius lapponicus</i>              |          |
| 13200  | <i>Plectrophenax nivalis nivalis</i>     |          |
| 1      | <i>Plectrophenax nivalis nivalis</i>     |          |
| 2      | " "                                      |          |
| 3      | <i>Dolichonyx oryzivorus</i>             |          |
| 4      | " "                                      |          |
| 5      | " "                                      |          |
| 6      | " "                                      |          |
| 7      | " "                                      |          |
| 8      | <i>Agelaius phoeniceus phoeniceus</i>    |          |
| 9      | " " "                                    |          |



| SEX | ORIG. NO. | COLLECTOR | DATE | REMARKS                |
|-----|-----------|-----------|------|------------------------|
|     |           |           |      | 82249                  |
|     |           |           |      | 82250                  |
|     |           |           |      | 82251                  |
|     |           |           |      | 82252                  |
|     |           |           |      | 82253                  |
|     |           |           |      | 82281                  |
|     |           |           |      | 82282                  |
|     |           |           |      | 82283                  |
|     |           |           |      | 82284                  |
|     |           |           |      | 82285                  |
|     |           |           |      | 82286                  |
|     |           |           |      | 82313 <del>82287</del> |
|     |           |           |      | 82314                  |
|     |           |           |      | 82315                  |
|     |           |           |      | 82336                  |
|     |           |           |      | 82383                  |
|     |           |           |      | 82471                  |
|     |           |           |      | 82472                  |
|     |           |           |      | 82473                  |
|     |           |           |      | 82531                  |
|     |           |           |      | 82543                  |
|     |           |           |      | 82544                  |
|     |           |           |      | 82545                  |
|     |           |           |      | 82562                  |
|     |           |           |      | 82563                  |
|     |           |           |      | 82564                  |
|     |           |           |      | 82565                  |
|     |           |           |      | 82566                  |
|     |           |           |      | 82574                  |
|     |           |           |      | 82575                  |

## NUMBER

## NAME

## LOCALITY

~~13210~~ *Agelaius phoeniceus nevadensis* This specimen was g... 13210

13211 *Agelaius phoeniceus neutralis*

2 *Agelaius phoeniceus*

3 " "

Stanford Univ. No. 13213 (m)

4 " "

5 " "

6 *Sturnella neglecta*

7 " "

8 " "

9 " "

13220 " "

1 " "

2 " "

3 " "

4 " "

5 " "

6 " "

7 " "

8 " "

9 *Xanthocephalus xanthocephalus*

13230 *Euphagus cyanocephalus*

1 " "

2 " "

3 " "

4 " "

5 " "

6 " "

7 " "

8 " "

9 *Molothrus aeneus aeneus*

| SEX | ORIG. NO. | COLLECTOR | DATE | REMARKS  |
|-----|-----------|-----------|------|--|
|     |           |           |      | <div> <div> because the specimen already had an original Stanford Univ. No. 10996 (see #10996) </div> <div> <div>82592</div> <div>82629</div> <div>82636</div> </div> </div>   |
|     |           |           |      | <div> <div> because the specimen already had an original Stanford No. 8639 (see #8639) </div> <div> <div>82637</div> <div>82638</div> <div>82639</div> <div>82691</div> <div>82692</div> <div>82693</div> <div>82694</div> <div>82695</div> <div>82696</div> <div>82697</div> <div>82698</div> <div>82699</div> <div>82700</div> <div>82701</div> <div>82702</div> <div>82703</div> <div>82747</div> <div>82776</div> <div>82777</div> <div>82778</div> <div>82779</div> <div>82780</div> <div>82781</div> <div>82782</div> <div>82783</div> <div>82784</div> <div>82817</div> </div> </div> |



| NUMBER | NAME                                     | LOCALITY |
|--------|--|----------|
| 13240  | <i>Euphagus cyanocephalus</i>            |          |
| 1      | " "                                      |          |
| 2      | <i>Quiscalus quiscula stonei</i>         |          |
| 3      | <i>Molothrus ater ater</i>               |          |
| 4      | " " "                                    |          |
| 5      | " " "                                    |          |
| 6      | <i>Icterus spurius spurius</i>           |          |
| 7      | <i>Icterus cucullatus sennetti</i>       |          |
| 8      | " " "                                    |          |
| 9      | " " "                                    |          |
| 13250  | " " "                                    |          |
| 1      | <i>Icterus cucullatus californicus</i>   |          |
| 2      | <i>Icterus galbula galbula</i>           |          |
| 3      | <i>Icterus galbula bullockii</i>         |          |
| 4      | " " "                                    |          |
| 5      | " " "                                    |          |
| 6      | " " "                                    |          |
| 7      | " " "                                    |          |
| 8      | " " "                                    |          |
| 9      | " " "                                    |          |
| 13260  | " " "                                    |          |
| 1      | <i>Fringilla montifringilla</i>          |          |
| 2      | <i>Pinicola enucleator leucurus</i>      |          |
| 3      | <i>Carpodacus mexicanus frontalis</i>    |          |
| 4      | " " "                                    |          |
| 5      | " " "                                    |          |
| 6      | " " "                                    |          |
| 7      | <i>Carpodacus purpureus californicus</i> |          |
| 8      | " " "                                    |          |
| 9      | " " "                                    |          |

| SEX | ORIG. NO. | COLLECTOR | DATE | REMARKS |
|-----|-----------|-----------|------|---------|
|     |           |           |      | 82798   |
|     |           |           |      | 82799   |
|     |           |           |      | 82807   |
|     |           |           |      | 82846   |
|     |           |           |      | 82847   |
|     |           |           |      | 82848   |
|     |           |           |      | 82855   |
|     |           |           |      | 82893   |
|     |           |           |      | 82894   |
|     |           |           |      | 82895   |
|     |           |           |      | 82896   |
|     |           |           |      | 82897   |
|     |           |           |      | 82902   |
|     |           |           |      | 82947   |
|     |           |           |      | 82948   |
|     |           |           |      | 82949   |
|     |           |           |      | 82950   |
|     |           |           |      | 82951   |
|     |           |           |      | 82952   |
|     |           |           |      | 82953   |
|     |           |           |      | 82954   |
|     |           |           |      | 82963   |
|     |           |           |      | 82981   |
|     |           |           |      | 83066   |
|     |           |           |      | 83067   |
|     |           |           |      | 83068   |
|     |           |           |      | 83069   |
|     |           |           |      | 83106   |
|     |           |           |      | 83107   |
|     |           |           |      | 83108   |

## NUMBER

## NAME

## LOCALITY

13270 | *Carpodacus purpureus californicus*

1 | " " "

2 | " " "

3 | " " "

4 | " " "

5 | *Carpodacus cassinii*6 | *Loxia curvirostra*

7 | " "

8 | " "

9 | " "

13280 | " "

1 | *Carduelis flammea flammea*2 | *Carduelis pinus pinus*

3 | " " "

4 | *Carduelis palmaria hesperophila*

5 | " " "

6 | " " "

7 | " " "

8 | " " "

9 | " " "

13290 | *Carduelis tristis salicamans*

1 | " " "

2 | " " "

3 | " " "

4 | " " "

5 | " " "

6 | " " "

7 | " " "

8 | " " "

9 | *Passer domesticus domesticus*



| SEX | ORIG. NO. | COLLECTOR | DATE | REMARKS |
|-----|-----------|-----------|------|---------|
|     |           |           |      | 83109   |
|     |           |           |      | 83110   |
|     |           |           |      | 83111   |
|     |           |           |      | 83112   |
|     |           |           |      | 83113   |
|     |           |           |      | 83141   |
|     |           |           |      | 83148   |
|     |           |           |      | 83149   |
|     |           |           |      | 83150   |
|     |           |           |      | 83151   |
|     |           |           |      | 83152   |
|     |           |           |      | 83162   |
|     |           |           |      | 83173   |
|     |           |           |      | 83174   |
|     |           |           |      | 83232   |
|     |           |           |      | 83233   |
|     |           |           |      | 83234   |
|     |           |           |      | 83235   |
|     |           |           |      | 83236   |
|     |           |           |      | 83237   |
|     |           |           |      | 83275   |
|     |           |           |      | 83276   |
|     |           |           |      | 83277   |
|     |           |           |      | 83278   |
|     |           |           |      | 83279   |
|     |           |           |      | 83280   |
|     |           |           |      | 83281   |
|     |           |           |      | 83282   |
|     |           |           |      | 83283   |
|     |           |           |      | 83325   |

| NUMBER | NAME                                   | LOCALITY |
|--------|--|----------|
| 13300  | <i>Passer domesticus domesticus</i>    |          |
| 1      | " " "                                  |          |
| 2      | " " "                                  |          |
| 3      | " " "                                  |          |
| 4      | <i>Passer montanus montanus</i>        |          |
| 5      | <i>Zonotrichia leucophrys gambelii</i> |          |
| 6      | " " "                                  |          |
| 7      | " " "                                  |          |
| 8      | " " "                                  |          |
| 9      | " " "                                  |          |
| 13310  | " " "                                  |          |
| 1      | " " "                                  |          |
| 2      | " " "                                  |          |
| 3      | " " "                                  |          |
| 4      | " " "                                  |          |
| 5      | " " "                                  |          |
| 6      | " " "                                  |          |
| 7      | " " "                                  |          |
| 8      | <i>Poephila guttata</i>                |          |
| 9      | <i>Sialia sialis sialis</i>            |          |
| 13320  | <i>Melanitta perspicilla</i>           |          |
| 1      | " "                                    |          |
| 2      | <i>Glaucidium gnoma grinnelli</i>      |          |
| 3      |  |          |
| 4      |  |          |
| 5      |  |          |
| 6      |  |          |
| 7      |  |          |
| 8      |  |          |
| 9      |  |          |

| SEX | ORIG. NO. | COLLECTOR | DATE | REMARKS                                   |
|-----|-----------|-----------|------|---|
|     |           |           |      | 83326                                     |
|     |           |           |      | 83327                                     |
|     |           |           |      | 83328                                     |
|     |           |           |      | 83329                                     |
|     |           |           |      | 83330                                     |
|     |           |           |      | 83414                                     |
|     |           |           |      | 83415                                     |
|     |           |           |      | 83416                                     |
|     |           |           |      | 83417                                     |
|     |           |           |      | 83418                                     |
|     |           |           |      | 83419                                     |
|     |           |           |      | 83420                                     |
|     |           |           |      | 83421                                     |
|     |           |           |      | 83422                                     |
|     |           |           |      | 83423                                     |
|     |           |           |      | 83424                                     |
|     |           |           |      | 83425                                     |
|     |           |           |      | 83426                                     |
|     |           |           |      | 83427                                     |
|     |           |           |      | 83483                                     |
|     |           |           |      | also recorded in main CAS Catalogue 83511 |
|     |           |           |      | " " " " " " 83512                         |
|     |           |           |      | " " " " " " 83716                         |



NUMBER

NAME

LOCALITY

13330

13340

13350



NUMBER

NAME

LOCALITY

13360

13370

13380





NUMBER

NAME

LOCALITY

13390

13400

13410





NUMBER

NAME

LOCALITY

13420

13430

13440



NUMBER

NAME

LOCALITY

13450

13460

13470





NUMBER

NAME

LOCALITY

13480

13490

13500





NUMBER

NAME

LOCALITY

13510

13520

13530



NUMBER

NAME

LOCALITY

13540

13550

13560





NUMBER

NAME

LOCALITY

13570

13580

13590





NUMBER

NAME

LOCALITY

13600

13610

13620



| NUMBER | NAME | LOCALITY |
|--------|------|----------|
| 13630  |      |          |
| 13640  |      |          |
| 13650  |      |          |





| NUMBER | NAME | LOCALITY |
|--------|------|----------|
| 13660  |      |          |
|        |      |          |
| 13670  |      |          |
|        |      |          |
| 13680  |      |          |
|        |      |          |
|        |      |          |





NUMBER

NAME

LOCALITY

13690

13700

13710



NUMBER

NAME

LOCALITY

13720

13730

13740





NUMBER

NAME

LOCALITY

13750

13760

13770





NUMBER

NAME

LOCALITY

13780

13790

13800



NUMBER

NAME

LOCALITY

13810

~~13880~~

13820

13830





| NUMBER | NAME | LOCALITY |
|--------|------|----------|
| 13840  |      |          |
| 13850  |      |          |
| 13860  |      |          |





NUMBER

NAME

LOCALITY

13870

1

2

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4

5

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7

8

9

13880

1

2

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4

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7

8

9

13890

1

2

3

4

5

6

7

8

9



| NUMBER | NAME | LOCALITY |
|--------|------|----------|
| 13900  |      |          |
| 13910  |      |          |
| 13920  |      |          |





| NUMBER | NAME | LOCALITY |
|--------|------|----------|
| 13930  |      |          |
| 13940  |      |          |
| 13950  |      |          |





NUMBER

NAME

LOCALITY

13970

1

2

3

4

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6

7

8

9

13980

1

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4

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6

7

8

9

13990

1

2

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8

9



| NUMBER | NAME | LOCALITY |
|--------|------|----------|
| 14000  |      |          |
| 14010  |      |          |
| 14020  |      |          |





NUMBER

NAME

LOCALITY

14030

14040

14050





NUMBER

NAME

LOCALITY

14060

14070

14080



NUMBER

NAME

LOCALITY

14090

14100

14110



X

ORIG. NO.

COLLECTOR

DATE

REMARKS

NUMBER

NAME

LOCALITY

14120

14130

14140





NUMBER

NAME

LOCALITY

14150

14160

14170



NUMBER

NAME

LOCALITY

14180

14190

14200





NUMBER

NAME

LOCALITY

14210

14220

14230





NUMBER

NAME

LOCALITY

14240

14250

14260



| NUMBER | NAME | LOCALITY |
|--------|------|----------|
| 14270  |      |          |
| 1      |      |          |
| 2      |      |          |
| 3      |      |          |
| 4      |      |          |
| 5      |      |          |
| 6      |      |          |
| 7      |      |          |
| 8      |      |          |
| 4      |      |          |
| 14280  |      |          |
| 1      |      |          |
| 2      |      |          |
| 3      |      |          |
| 4      |      |          |
| 5      |      |          |
| 6      |      |          |
| 7      |      |          |
| 8      |      |          |
| 9      |      |          |
| 14290  |      |          |
| 1      |      |          |
| 2      |      |          |
| 3      |      |          |
| 4      |      |          |
| 5      |      |          |
| 6      |      |          |
| 7      |      |          |
| 8      |      |          |
| 14299  |      |          |





NUMBER

NAME

LOCALITY

~~14300~~

do not use  
see book 4

~~14310~~

~~14320~~





NUMBER

NAME

LOCALITY

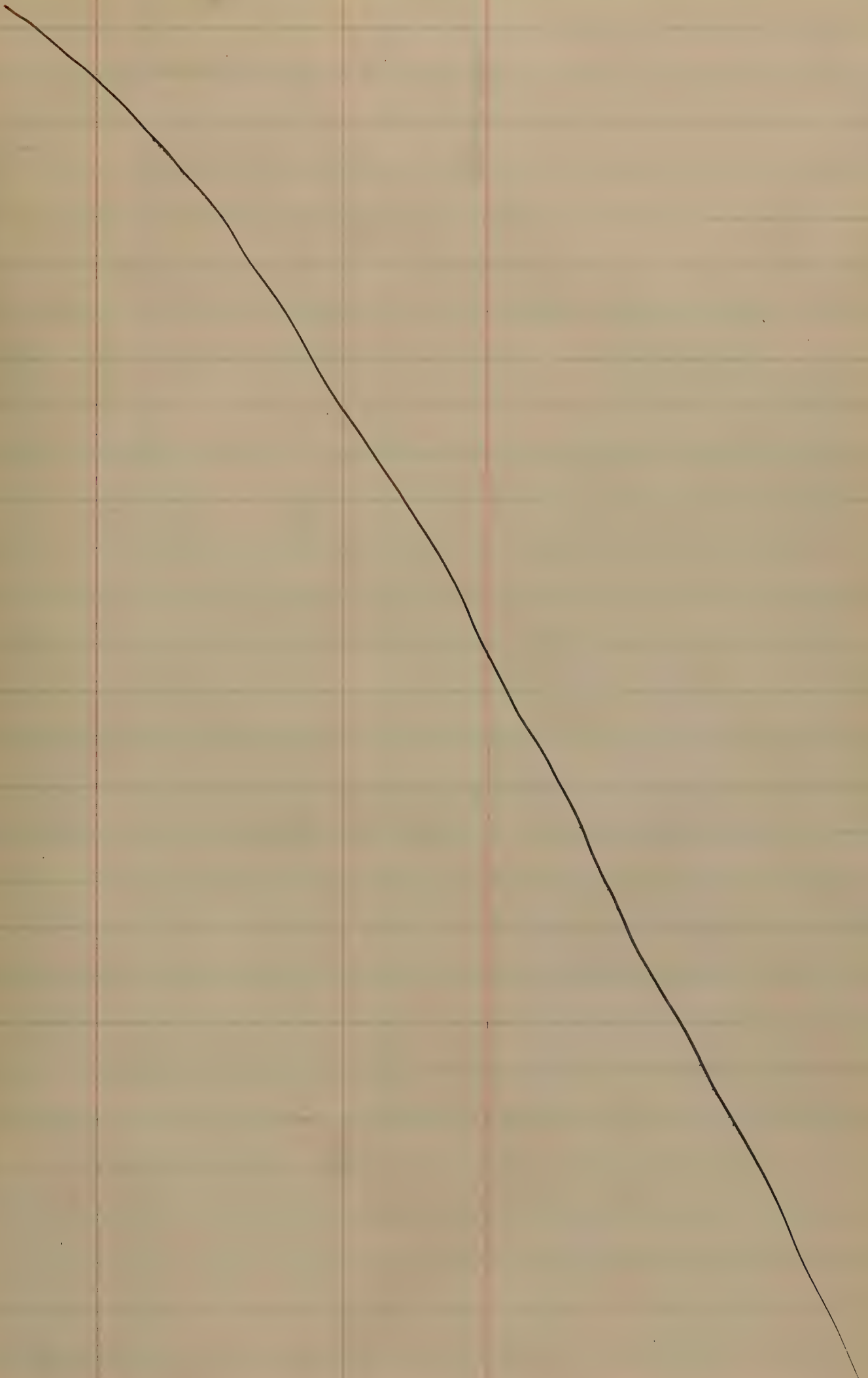
~~14330~~

do not use

~~14340~~

~~14350~~

| SEX | ORIG. NO. | COLLECTOR | DATE | REMARKS |
|-----|-----------|-----------|------|---------|
|-----|-----------|-----------|------|---------|

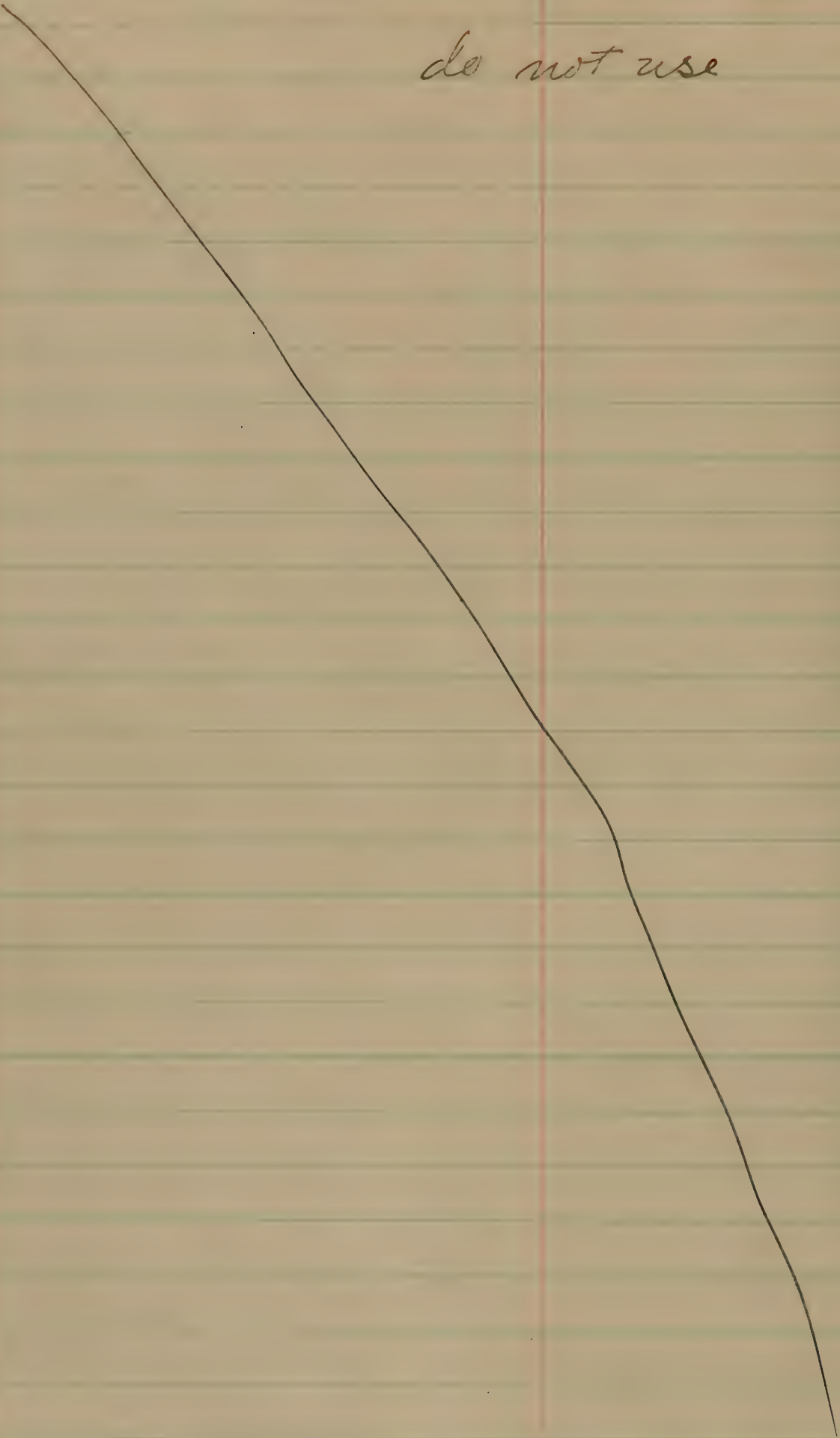


NUMBER

NAME

LOCALITY

*do not use*





| SEX | ORIG. NO. | COLLECTOR | DATE | REMARKS |
|-----|-----------|-----------|------|---------|
|-----|-----------|-----------|------|---------|



NUMBER

NAME

LOCALITY

do not use

